| , | SOLICITA | TION, (| OFFE | R AND AWAI | RD | | | act Is A Rated AS (15 CFR 700 | | | ting DOA4 | Page | 1 of 58 |
|---|-------------------------------|----------------------------|-----------|---|---|-----------------|-------------|----------------------------------|------------------|---------------|--------------|--------------|------------------|
| 2. Conti | ract No. | | | Solicitation No. | 4 | 4. 7 | Type of So | licitation | 5. Date Is | sued DEC31 | 6. Requ | isition/Pu | rchase No. |
| 7. Issue | d Rv | | | Code | | 0 | | ffer To (If Oth | er Than Item | 7) | | | |
| | WARREN B | LDG 231 | | Couc | W56HZV | _ 0 | | MY TACOM | cr riidii reciii | •) | | | |
| AMSTA- | -AQ-AHPB | | | | | | | SITION CENTE | R E-MAIL | | | | |
| WARREI | N, MICHIGAN | 48397-50 | 000 | | | | ATTN | : AMSTA-AQ- | DE / BID OP | ENING | | | |
| | | | | | | | WARRE | N, MI 4839 | 7-5000 | | | | |
| HTTP: | //CONTRACTI | NG.TACOM. | ARMY.M | IIL | | | E-MAI | L: OFFERS@T | ACOM.ARMY.M | IL | | | |
| SOLICI | TATION | N | OTE: I | n sealed bid solic | | | | | | | | | |
| | | | ndcarr | ied, in the deposit | | | | es or services in | the Schedule | will be re | ceived at t | he | until |
| | | | | ons, and Withdra | wals: See | Section | n L, Provi | sion No. 52.214 | -7 or 52.215-1 | . All offe | rs are subj | ect to all t | erms and |
| | ns contained | | | | | | | | | | | | |
| | Information | | | NDY JACQUES | | | | | _ | , | clude Area | Code) (No | O Collect Calls) |
| Call | ! | ' E- | -mail ac | ldress: JACQUESW | @TACOM.A | | | ontonta | (586)75 | 3-2312 | | | |
| (X) | Section | | Do | scription | D | 11. 1 age(s) | able Of C | Section | | Descrip | tion | | Page(s) |
| (A) | Section | Part I | | schedule | 11 | ige(s) | (A) | Section | Part II . | Contract | | | r age(s) |
| Х | A | Solicitatio | | | | 1 | Х | I | Contract Clau | | Clauses | | 27 |
| X | В | | | ces and Prices/Co | | 4 | | Part III - List | | | ts. And Otl | her Attach | |
| Х | C | | | s./Work Statemen | | 11 | | | List of Attach | | , 1111d O t | 11000001 | |
| X | D | Packaging | | | | 14 | , | Par | t IV - Represe | entations . | And Instru | ctions | I. |
| X | E | Inspection | and A | cceptance | | 16 | Х | K | Representatio | ns, Certif | ications, ar | nd | 36 |
| X | F | Deliveries | or Per | formance | | 19 | 21 | 1 | Other Statem | ents of Of | ferors | | 30 |
| | G | | | stration Data | | | Х | | Instrs., Conds | | | erors | 48 |
| X | H | Special Co | ontract | Requirements | | 24 | X | M | Evaluation Fa | ctors for | Award | | 57 |
| | | | | | OFFER (N | Aust b | e fully con | apleted by offer | ror) | | | | |
| NOTE: | Item 12 does | not apply i | if the so | licitation include | s the provi | sions a | at 52.214-1 | 6. Minimum B | id Acceptance | Period. | | | |
| 12. In co | mpliance wit by the offero | h the above r) from the | e, the un | ndersigned agrees or receipt of offer oint(s), within the | s, if this off s specified | er is a | ccepted wi | thin cale h any or all iter | endar days (60 |) calendar | | | |
| 13. Disco | ount For Pro | npt Payme | nt | | | | | | | | | | |
| | ion I, Clause | | | he offeror ackno | wlodgos | | Amondmo | nt Number | Date | Amo | ndment Ni | ımbor | Date |
| | | | | n for offerors an | | - | Amendine | iit ivailibei | Date | Ame | nument ivi | шист | Date |
| | ts numbered | | | n for offerors and | u i ciatcu | | | | | | | | |
| | ontractor/Off | | • | Code | Facilit | у | | 16. Name an | d Title of Pers | son Autho | rized to Si | gn Offer (| Type or Print) |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | lephone Num ea Code) | ber (Includ | de | 15C. Check if F | Remittance : From Blk | | ess is | 17. Signature | 9 | | | 18. Offer | · Date |
| | • | | | Furnish S | uch Addre | ss In C | Offer | | | | | | |
| | | | | | AWARD | (To be | complete | d by Governme | ent) | | | | |
| 19. Accepted As To Items Numbered 20. Amount | | | | | 21. Acco | unting And Ap | propriation | | | | | | |
| 22. Authority For Using Other Than Full And Open Competition: 10 U.S.C. 2304(c)() | | | | | 23. Submit Invoices To Address Shown In (4 copies unless otherwise specified) Item | | | | | | | | |
| 24. Adn | ninistered By | (If other th | han Iter | n 7) Co | ode | | 25. Payn | nent Will Be M | ade By | | I | (| Code |
| | · | | | · | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| SCD | PAS | | | ADP PT | | | | | | | | | |
| 26. Nan | ne of Contrac | ting Office | r (Type | or Print) | | | 27. Unite | ed States Of An | nerica | | | 28. Award | l Date |
| | | | | | | | | | | | | | |
| | | | | | | | | /SIGNE | | veet | | | |
| | | | | | | | | (Signature of | Contracting C | Hicer) | | | |

CONTINUATION SHEET

Reference No. of Document Being Continued
Page 2 of 58

PIN/SIN W56HZV-04-R-0304 MOD/AMD

Name of Offeror or Contractor:

(TACOM)

- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at http://contracting.tacom.army.mil/userguide.htm and http://contracting.tacom.army.mil/ebidnotice.htm for more information. Any requirements included in the solicitation take precedence over guidance found on the TACOM contracting web page.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at http://www.ecrc.ctc.com

[End of Clause]

A-2 52.214-4003 ALL OR NONE MAR/1998 (TACOM)

| CONTINUATION SHEET | |
|------------------------------------|--|
| PIIN/SIIN W56HZV-04-R-0304 MOD/AMD | |

Name of Offeror or Contractor:

Offers in response to this solicitation must be submitted for the total quantity of the items identified in the solicitation.

(1) ONLY ONE AWARD WILL BE MADE AS A RESULT OF THIS SOLICITATION.

(2) OFFERS SUBMITTED FOR LESS THAN THE TOTAL QUANTITIES OF ALL THE ITEMS IN THIS SOLICITATION WILL BE DEEMED NONRESPONSIVE.

[End of Clause]

A-3 52.215-4854 PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS JUL/2002

(TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

[End of Clause]

A-4 52.242-4021 NOTICE REGARDING PLACEMENT OF DELIVERY ORDERS AND CONTRACTUAL JUL/1999

(TACOM) ADMINISTRATION

During the term of this contract, authority may be granted to agencies other than TACOM including Defense Supply Center, Defense Logistics Agency ("DSC/DLA"), Richmond, VA for placement of delivery orders under this contract. Administration of this contract may also be transferred to such agencies, including DSC/DLA.

Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-R-0304}$ MOD/AMD

Page 4 **of** 58

| TEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|--------|--|----------|------|------------|--------|
| | SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS | | | | |
| | | | | | |
| | SUPPLIES OR SERVICES AND PRICES/COSTS: | | | | |
| | IN THE FOUR DIGIT ITEM NUMBERS | | | | |
| | (CLINS) THAT FOLLOW, THE NUMBERING SYSTEM | | | | |
| | THAT IS USED IS AS FOLLOWS: | | | | |
| | THE FIRST THREE DIGITS SIGNIFY ITEM AND | | | | |
| | THE FOURTH (LAST) DIGIT SIGNIFIES THE APPLICABLE ORDERING YEAR, i.e., CLIN 0011 | | | | |
| | IS FOR THE FIRST ITEM - FIRST ORDERING | | | | |
| | YEAR, CLIN 0012 IS FOR THE FIRST ITEM - | | | | |
| | SECOND ORDERING YEAR, CLIN 0013 IS FOR THE | | | | |
| | FIRST ITEM - THIRD ORDERING YEAR, ETC. THE FINAL LINE ITEM(S) ASSOCIATED WITH EACH | | | | |
| | PART, SUCH AS FAT, TECHNICAL MANUALS, SERVICES, | | | | |
| | OR TRAINING, WILL BECOME THE LAST ITEM NUMBER | | | | |
| | IN NUMERICAL SEQUENCE FOR EACH ITEM, e.g. 0016 (5 YEAR LONG TERM CONTRACT) OR 0014 | | | | |
| | (3 YEAR LONG TERM CONTRACT). IF MORE THAN | | | | |
| | ONE ITEM IS BEING PROCURED, THE NUMBERS WILL | | | | |
| | BE 0026 OR 0024 DEPENDING ON THE LENGTH OF THE LONG TERM CONTRACT. | | | | |
| | Bono Ibidi Confidici. | | | | |
| | THE FOLLOWING DEFINITIONS APPLY TO THE | | | | |
| | ENTIRE SOLICITATION AND RESULTING CONTRACT: | | | | |
| | | | | | |
| | FIRST ORDERING YEAR OF THE CONTRACT IS THE DATE | | | | |
| | OF AWARD PLUS 364 DAYS. | | | | |
| | SECOND ORDERING YEAR OF THE CONTRACT IS 365 DAYS | | | | |
| | THROUGH 729 DAYS AFTER CONTRACT AWARD. | | | | |
| | THIRD ORDERING YEAR OF THE CONTRACT IS 730 DAYS | | | | |
| | THROUGH 1,094 DAYS AFTER CONTRACT AWARD. | | | | |
| | FOURTH ORDERING YEAR OF THE CONTRACT IS 1,095 | | | | |
| | DAYS THROUGH 1,459 DAYS AFTER CONTRACT AWARD. | | | | |
| | FIFTH ORDERING YEAR OF THE CONTRACT IS 1,460 | | | | |
| | DAYS THROUGH 1,824 DAYS AFTER CONTRACT AWARD. | | | | |
| | | | | | |
| | NOTE: THE PRICE APPLICABLE TO AN INDIVIDUAL | | | | |
| | ORDER IS THE PRICE FOR THE ORDERING YEAR IN | | | | |
| | WHICH THE ORDER IS ISSUED. THE DELIVERY DATE DOES NOT DETERMINE THE ORDERING YEAR. | | | | |
| | | | | | |
| | | | | | |
| | The information presented below applies to | | | | |
| | Item No. 0011 Through 0015: | | | | |
| | Minimum 5 Year Quantity: 15 EACH | | | | |
| | (This will be ordered at the time of the basic | | | | |
| | contract award). | | | | |
| | Maximum 5 Year Quantity: 419 EACH | | | | |
| | (Inclusive of Option Years, if applicable) | | | | |
| | | | | | |

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Page 5 **of** 58

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|---|----------------------------------|-----------------------------|---|---------------------------|
| | | | | | |
| | ONLY THE MINIMUM 5 YEAR QUANTITY IS GUARANTEED. | | | | |
| | NOTE: EACH ORDERING YEAR ESTIMATE, AS WELL AS EACH OPTION YEAR ESTIMATE, IF APPLICABLE, IS A 12 MONTH AVERAGE MONTHLY DEMAND WITH PROGRAM FACTORS BUILT IN AND A 25% INCREASE PER YEAR. | | | | |
| | THIS BUY IS CROSS REFERENCED TO PRON: EH34R389EH (For Internal Purposes Only). | | | | |
| | | | 1 | ****** | |
| | | ***** | ***** | ****** | **** |
| | | ELECTRON THE CLAU REQUIRED | ICALLY SE ENTI IN RES | ORS MUST SUBMIT C IN ACCORDANCE WIT TLED "ELECTRONIC PONSE TO THIS SOI 0). (SEE SECTION | H OFFERS ICITATION" |
| | | ***** | ***** | ****** | **** |
| | | ***** | ***** | ****** | ***** |
| | (End of narrative A001) | | | | |
| 0011 | 1ST ORDERING YEAR ESTIMATED QUANTITY | EST 169 | EA | \$ | \$ |
| | NSN: 4140-00-782-1169 NOUN: FAN, VANEAXIAL FSCM: 19207 PART NR: 10924791 SOURCE-CONTROLLED SECURITY CLASS: Unclassified | | | | |
| | Description/Specs./Work Statement PROCUREMENT DOCUMENTATION TITLE: TDP 10924791, 5/28/2003 | | | | |
| | Top Drawing 10924791, Revision G, Dated 1988 March 12 is source controlled to 3 approved sources: | | | | |
| | 1) Ronal Industries, CAGE 2G657, their P/N 466-100; | | | | |
| | 2) IMC Magnetics Corp., CAGE 04320, their P/N BD3800V | ; | | | |
| | 3) Hamilton Sundstrand Power Systems in San Diego, CA CAGE 55820, their P/N 500702-4881. | , | | | |
| | The applicable vehicle systems are: | | | | |
| | 1 | | l l | I | I |

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Page 6 **of** 58

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|--|----------|------|------------|--------|
| | and M992 Series of Field Artillery Ammunition Support Veh called the FAASV. | icles | | | |
| | (End of narrative C001) | | | | |
| | Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE IN SECTION D. UNIT PACK: 1 LEVEL PRESERVATION: Military LEVEL PACKING: B | | | | |
| | Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin | | | | |
| | Initial Production Approval is required. (End of narrative E001) | | | | |
| | FOB POINT: Origin | | | | |
| 12 | 2ND ORDERING YEAR ESTIMATED QUANTITY | EST 62 | EA | \$ | \$ |
| | NSN: 4140-00-782-1169 NOUN: FAN, VANEAXIAL FSCM: 19207 PART NR: 10924791 SOURCE-CONTROLLED SECURITY CLASS: Unclassified | | | | |
| | Description/Specs./Work Statement PROCUREMENT DOCUMENTATION TITLE: TDP 10924791, 5/28/2003 | | | | |
| | Top Drawing 10924791, Revision G, Dated 1988 March 12 is source controlled to 3 approved sources: | | | | |
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| | 2) IMC Magnetics Corp., CAGE 04320, their P/N BD3800V | | | | |
| | 3) Hamilton Sundstrand Power Systems in San Diego, CA CAGE 55820, their P/N 500702-4881. | ., | | | |
| | The applicable vehicle systems are: | | | | |
| | M109 Series of Self-Propelled Howitzers | | | | |

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Page 7 **of** 58

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|---|----------|------|------------|--------|
| | and M992 Series of Field Artillery Ammunition Support Veh called the FAASV. | icles | | | |
| | (End of narrative C001) | | | | |
| | Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE IN SECTION D. UNIT PACK: 1 LEVEL PRESERVATION: Military LEVEL PACKING: B | | | | |
| | Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin | | | | |
| | Initial Production Approval is required. (End of narrative E001) | | | | |
| | FOB POINT: Origin | | | | |
| 013 | 3RD ORDERING YEAR ESTIMATED QUANTITY | EST 63 | EA | \$ | \$ |
| | NSN: 4140-00-782-1169 NOUN: FAN, VANEAXIAL FSCM: 19207 PART NR: 10924791 SOURCE-CONTROLLED SECURITY CLASS: Unclassified | | | | |
| | Description/Specs./Work Statement PROCUREMENT DOCUMENTATION TITLE: TDP 10924791, 5/28/2003 | | | | |
| | Top Drawing 10924791, Revision G, Dated 1988 March 12 is source controlled to 3 approved sources: | | | | |
| | 1) Ronal Industries, CAGE 2G657, their P/N 466-100; | | | | |
| | 2) IMC Magnetics Corp., CAGE 04320, their P/N BD3800V 3) Hamilton Sundstrand Power Systems in San Diego, CA CAGE 55820, their P/N 500702-4881. | | | | |
| | The applicable vehicle systems are: | | | | |
| | M109 Series of Self-Propelled Howitzers | | | | |

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Page 8 of 58

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| | icles | | | |
| (End of narrative C001) | | | | |
| Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE IN SECTION D. UNIT PACK: 1 LEVEL PRESERVATION: Military LEVEL PACKING: B | | | | |
| Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin | | | | |
| Initial Production Approval is required. (End of narrative E001) | | | | |
| FOB POINT: Origin | | | | |
| 4TH ORDERING YEAR ESTIMATED QUANTITY | EST 62 | EA | \$ | \$ |
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| 3) Hamilton Sundstrand Power Systems in San Diego, CA CAGE 55820, their P/N 500702-4881. | | | | |
| The applicable vehicle systems are: | | | | |
| | Called the FAASV. (End of narrative C001) Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE IN SECTION D. UNIT PACK: 1 LEVEL PRESERVATION: Military LEVEL PACKING: B Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Initial Production Approval is required. (End of narrative E001) FOB POINT: Origin 4TH ORDERING YEAR ESTIMATED QUANTITY NSN: 4140-00-782-1169 NOUN: FAN, VANEAXIAL FSCM: 19207 PART NR: 10924791 SOURCE-CONTROLLED SECURITY CLASS: Unclassified Description/Specs./Work Statement PROCUREMENT DOCUMENTATION TITLE: TDP 10924791, 5/28/2003 Top Drawing 10924791, Revision G, Dated 1988 March 12 is source controlled to 3 approved sources: 1) Ronal Industries, CAGE 2G657, their P/N 466-100; 2) IMC Magnetics Corp., CAGE 04320, their P/N BD3800V, 3) Hamilton Sundstrand Power Systems in San Diego, CA CAGE 55820, their P/N 500702-4881. | Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE IN SECTION D. UNIT PACK: 1 LEVEL PRESERVATION: Military LEVEL PACKING: B Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Initial Production Approval is required. (End of narrative E001) FOB POINT: Origin 4TH ORDERING YEAR ESTIMATED QUANTITY EST 62 NSN: 4140-00-782-1169 NOUN: FAN, VAMEAXIAL FSCM: 19207 PART NR: 10924791 SOURCE-CONTROLLED SECURITY CLASS: Unclassified DESCRIPTION/Specs./Work Statement PROCUREMENT DOCUMENTATION TITLE: TDP 10924791, 5/28/2003 Top Drawing 10924791, Revision G, Dated 1988 March 12 is source controlled to 3 approved sources: 1) Ronal Industries, CAGE 2G657, their P/N 466-100; 2) IMC Magnetics Corp., CAGE 04320, their P/N BD38007; 3) Hamilton Sundstrand Power Systems in San Diego, CA, CAGE 55820, their P/N 500702-4881. | Called the FAASV. (End of narrative C001) Fackaging and Marking PACKAGING/PACKING/SECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE IN SECTION D. UNIT PACK: 1 LEVEL PRESERVATION: Military LEVEL PACKING: B Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Initial Production Approval is required. (End of narrative E001) FOB POINT: Origin ATH ORDERING YEAR ESTIMATED QUANTITY EST 62 EA NSN: 4140-00-782-1169 NOUN: FAN, VANEAXIAL FSCM: 19207 PART NR: 10924791 SOURCE-CONTROLLED SECURITY CLASS: Unclassified Description/Specs./Mork Statement PROCUREMENT DOCUMENTATION TITLE: TDP 10924791, 5/28/2003 Top Drawing 10924791, Revision G, Dated 1988 March 12 is source controlled to 3 approved sources: 1) Ronal Industries, CAGE 26657, their P/N 466-100; 2) IMC Magnetics Corp., CAGE 04320, their P/N BD3800V; 3) Hamilton Sundstrand Power Systems in San Diego, Ca, CAGE 55820, their P/N 500702-4881. | Called the FAASV. (End of narrative COO1) Rackaging and Marking PACKAGING/FRECIFICATIONS: SSE PACKAGING REQUIREMENTS CLAUSE IN SECTION D. UNIT PACK. I LEVEL PRESENVATION: Military LEVEL PRESENVATION: Military LEVEL PRESENVATION: Military LEVEL PACKING: B Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Initial Production Approval is required. (End of narrative EOO1) FOR POINT: Origin ATH ORDERING_YEAR ESTIMATED QUANTITY EST 62 EA S |

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Page 9 **of** 58

| ITEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|---------|--|----------|------|------------|--------|
| | and M992 Series of Field Artillery Ammunition Support Veh called the FAASV. | icles | | | |
| | (End of narrative C001) | | | | |
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| | Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin | | | | |
| | Initial Production Approval is required. (End of narrative E001) | | | | |
| | FOB POINT: Origin | | | | |
| 0015 | 5TH ORDERING YEAR ESTIMATED QUANTITY | EST 63 | EA | \$ | \$ |
| | NSN: 4140-00-782-1169 NOUN: FAN, VANEAXIAL FSCM: 19207 PART NR: 10924791 SOURCE-CONTROLLED SECURITY CLASS: Unclassified | | | | |
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| | The applicable vehicle systems are: | | | | |

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Page 10 **of** 58

| TEM NO | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|--------|--|----------|------|------------|--------|
| | and M992 Series of Field Artillery Ammunition Support Vel called the FAASV. | nicles | | | |
| | (End of narrative C001) | | | | |
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Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 11 of 58

Name of Offeror or Contractor:

(TACOM)

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

| Regulatory Cite | Title | Date |
|-----------------|---|----------|
| | | |
| 52.211-4015 | CONFIGURATION CONTROL - ENGINEERING CHANGES | JUL/2002 |

(a) DEFINITIONS:

C-1

- (1) Engineering Change Proposal (ECP). An ECP is a suggestion that we (the Government) permanently change some requirement of the Technical Data Package (TDP). ECPs can be issued before or during contract performance. NOTE: The current Government Standard allows us ninety days to process routine ECPs. If you (the contractor) need a response in less than ninety days to meet contract requirements, you should consider submitting a deviation along with your ECP.
- (2) Request for Deviation (RFD). A RFD is a one-time request to deviate from TDP requirements. You must submit your deviation request once you realize that you desire to deviate from the TDP requirements. You can request a deviation for a specific number of parts or the entire contract quantity.
 - (3) Value Engineering Change Proposal (VECP). A proposal that --
 - (i) Requires a change to the instant contract; and
- (ii) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change --
 - (A) In deliverable end item quantities only;
 - (B) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
 - (C) To the contract type only.
 - (4) Notice of Revision (NOR). A NOR describes the proposed changes to a technical document being requested by an ECP.
- (b) When will TACOM start processing change requests? TACOM won't start processing any ECP, VECP, or RFD until we receive the ACO's comments (see paragraph (e) below) and the ECP, VECP, or RFD documentation.
- (c) Contractor Responsibility. ECPs, VECPs, and RFD shall contain information per the instructions outlined on the Data Delivery Descriptions (DDDs) which can be found at the following website: http://contracting.tacom.army.mil/engr/engrchange.htm. Forms for preparing an ECP, VECP, or a RFD can also be found at this website. You may use other media, as long as you give us all the information outlined in the DDDs.
- (1) Identify the two-digit Weapon System Code (WSC) on your submittal. The WSC for this procurement is "KF" representing the M109 Self-Propelled Howitzer and the M992 Field Artillery Ammunition Support Vehicle (FAASV).
- (2) The Contractor shall submit ECPs/VECPs/RFDs to the Government electronically. You must use one of the following electronic mediums: 100 megabyte Zip*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, or E-mail. (E-mail files must be sized 3.5 mb or less.) Identify the software application, and version, that you used to create each file submitted.
- (3) ECPs/VECPs/RFDs submitted in paper form are unacceptable and will be returned. You must use one of the following electronic formats:
- (i) Files readable using these Microsoft 97 Office Products: Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.
 - (ii) Files in Adobe PDF (Portable Document Format).
- (iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic ECPs/VECPs/RFDs and be accessible offline.
- (iv) Other electronic formats. Before preparing your ECPs, VECPs or RFDs in any other electronic format, please e-mail the engineer, copy-furnished to the buyer and ACO, to obtain a decision as to the format's acceptability. Failure to e-mail the engineer to seek an alternate format's acceptability may result in rejection of your submission. All alternate methods must be at no cost to the Government. NOTE: The above formats may be submitted in compressed form using self-extracting files.
 - (d) Submittal Procedures for ECPs/VECPs/RFDs.

| CONTINUATION SHEET | Reference No. of Document Being | Page 12 of 58 | |
|--------------------|---------------------------------|---------------|--|
| CONTINUATION SHEET | PIIN/SIIN W56HZV-04-R-0304 | MOD/AMD | |

Name of Offeror or Contractor:

- (1) Send one copy of the ECP, VECP or RFD in electronic format to your ACO.
- (2) Send one copy of the ECP, VECP or RFD in electronic format to the buyer listed on the solicitation/ contract document.

WARNING - Submit complete, legible, virus free packages per paragraphs 1 and 2 above, or we may return your ECP/VECP/RFD without processing them.

(e) ACO Responsibility. Within ten working days from the day you receive the contractor's request, the ACO must prepare Comments on the ECP, VECP, or RFD in electronic format, and forward it as follows:

ECPs, VECPs, and RFDs. Email a copy of the contractor's request and ACO comments (DD Form 1998) to the engineer at e-mail address of khatiwk@tacom.army.mil and the buyer identified in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

- (f) Approval of ECPs, VECPs and RFDs.
- (1) ECPs should be used to make permanent changes in the Government Technical Data Package (TDP). Contractual relief should be requested using a Request for Deviation. This is because the Government requires more time to analyze any proposal to permanently change the specification or TDP. Cost saving improvements to the TDP should be submitted as a VECP, if a VE clause is contained in the contract.
- (2) ECPs. TACOM will review and make a decision within the ninety day timeframe. Notification of our decision will be made by the contracting officer or representative.
 - (3) RFDs. Decision on RFDs will be made within 30 days from the date we receive them from the ACO.
- (g) Processing Emergency and Urgent ECPs. Ordinarily, ECPs submitted by the contractor will be deemed routine. If you submit an ECP that you consider to be an emergency or urgent (as defined in paragraph 11 of DDD for ECPs), you must immediately notify the PCO. TACOM will review the criticality of the ECP, and, if we determine that it is urgent or critical, we'll follow the appropriate processing time-frames as outlined in paragraph 11 of the DDD for ECPs.
- (h) Reminder Only the PCO can change the Contract. NO OTHER GOVERNMENT REPRESENTATIVE is authorized to make a commitment for, or bind the Government.
 - (i) RFDs shall contain sufficient pricing data to determine if a downward equitable adjustment to the contract is required.
 - (j) Questions.
- (1) Questions about preparation and submittal of change request should be directed to the Government Quality Assurance Representative (OAR).
- (2) Questions about the status of change requests you've already submitted, contact the buyer. You can find the buyer's name, number and e-mail address in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155

[End of Clause]

C-2 52.211-4053 REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING MAR/2000 (TACOM) SUBSTANCES (CIODS)

- (a) The purchase description or Technical Data Package (TDP) for this contract incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this contract, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: MIL-C-53072.
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/ciods.html

| CONTINUATION SHEET | Reference No. of Document Bei | Page 13 of 58 | |
|--|-------------------------------|---------------|--|
| CONTINUATION SHEET | PHN/SHN W56HZV-04-R-0304 | MOD/AMD | |
| Name of Officers of Control of Control | | | |

Name of Offeror or Contractor:

[End of Clause]

C-3 52.246-4053 (TACOM)

USE OF MIL-STD 1916

JAN/2001

(TACOM)

The Government will not accept lots whose samples submitted for acceptance contain nonconformances unless appropriately documented and approved by the contracting officer. The contractor shall use MIL-STD-1916, DOD Preferred Methods of Acceptance of Product. The Verification Level (VL) shall be VL IV for major characteristics and VL II for minor characteristics. MIL-HDBK-1916 provides guidance on the use of MIL-STD 1916. This handbook is not contractually binding.

[End of Clause]

C-4 52.211-4008 (TACOM)

DRAWING LIMITATIONS

NOV/2002

- (a) The drawings supp
- (a) The drawings supplied with this contract are <u>not</u> shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:
 - (1) depict the completed (item(s), and
 - (2) serve as the basis for inspection of the completed item(s).
- (b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.
- (c) $\underline{\text{YOU ARE RESPONSIBLE}}$ for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.
- (d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.
- (e) If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

[End of Clause]

C-5 52.211-4010 (TACOM)

ACQUISITION OF SOURCE-CONTROLLED PART NUMBER ALT I

FEB/1998

(TACOM)

Acquisition under this contract is restricted to:

- (1) The manufacturer's part number or numbers set forth in the Schedule or the Technical Data Package; and
- (2) Other manufacturer's part numbers that are physically, functionally, and mechanically interchangeable with the manufacturer's part number(s) listed in the Technical Data Package; provided (i) that these nonlisted part numbers have been furnished to one of the approved manufacturers listed in the Technical Data Package, which firm has then, without making any changes in the characteristics or properties of the part, redesignated that part with one of the approved part numbers; and (ii) that firms tendering a nonlisted part number as described in this paragraph (2). have executed the provision entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM in Section K herein.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 14 of 58

Name of Offeror or Contractor:

SECTION D - PACKAGING AND MARKING

| Regulatory Cite | Title | Date |
|-----------------|-------|------|
| | | |

D-1 52.211-4515 PACKAGING REQUIREMENTS (SPECIAL PACKAGING INSTRUCTIONS) SEP/2003

(a) Military preservation, packing, and marking for this contract/order shall be accomplished in accordance with the specific requirements identified below, all the applicable requirements of, MIL-STD-2073-1, Revision D, Dated 15 Dec 1999 and Notice 1, dated 10 May 2002, and the Special Packaging Instruction, see below.

(1) LEVEL OF PRESERVATION: Military

(2) LEVEL OF PACKING: B

QUANTITY PER UNIT PACKAGE: 001

- (4) SPECIAL PACKAGING INSTRUCTION NUMBER. AK 07821169
 - a. REVISION G
 - b. DATE OF REVISION 09-19-2002

(b) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage

(c) Marking:

- (1) In addition to any special markings called out on the SPI, all unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Dated 15 Dec 2002, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract/order or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the Standard, see paragraph 5.3.
- (3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".
- (4) Military Shipping Label: : Military Shipment Labels(MSLs) may be created using commercially available programs. These commercial programs can generate a MIL-STD-129 and Defense Transportation Regulation compliant MSLs and package labels. For example, the EasyForm MSL at http://www.easysoftcorp.com/products/Software/MSL.html. Insure that the ship to and mark for in-the-clear delivery address is complete including:consignees name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC.
- (d) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.

| CONTINUATION SHEET | Reference No. of Document Bein | ng Continued | Page 15 of 58 |
|--------------------|--------------------------------|--------------|---------------|
| CONTINUATION SHEET | PIIN/SIIN W56HZV-04-R-0304 | MOD/AMD | |

Name of Offeror or Contractor:

- (e) Hazardous Materials(As applicable):
 - (1) Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
- (2) Unless otherwise specified, packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:

International Air Transport Association (IATA) Dangerous Goods Regulations

International Maritime Dangerous Goods Code (IMDG)

Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49

Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO

P4030.19/DLAM 4145.3 (for military air shipments).

(3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.

A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.

- (f) This SPI has been validated and the method of preservation/packing has proven successful in meeting the needs of the military distribution system, including indeterminate storage and shipment throughout the world. Special instructions and/or tailoring of the SPI is detailed in the Supplemental Instructions below. A prototype package is required to validate the sizes and fit requirements of the SPI. Minor dimensional and size changes are acceptable provided contractor provides the PCO and ACO with notification 60 days prior to delivery. Any design changes or changes in the method of preservation that provide a cost savings without degrading the method of preservation or packing or affecting the serviceability of the item will be considered and responded to within 10 days of submission to PCO and ACO. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, alternate blocking, bracing, cushioning, and packing.
 - (f) SUPPLEMENTAL INSTRUCTIONS: None

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 16 of 58

Name of Offeror or Contractor:

SECTION E - INSPECTION AND ACCEPTANCE

*****SPECIAL REQUIREMENT FOR GOVERNMENT ACCEPTANCE OF ITEM*****

Initial Production Approval is required.

*** END OF NARRATIVE E 001 ***

| | Regulatory Cite | Title | Date |
|-----|-----------------|--|----------|
| E-1 | 52.246-2 | INSPECTION OF SUPPLIESFIXED-PRICE | AUG/1996 |
| E-2 | 52.246-16 | RESPONSIBILITY FOR SUPPLIES | APR/1984 |
| E-3 | 52.211-4016 | CARC PAINT-PRETREATMENT REQUIREMENTS FOR FERROUS, GALVANIZED AND | AUG/2003 |

(a) Ferrous and galvanized surfaces shall be cleaned and pretreated with a Type 1 microcrystalline zinc phosphate system per TT-C-Alternate pretreatment systems for ferrous substances must meet the performance tests specified in paragraphs 3.5.7, 3.5.8, 4.2.7, and 4.2.8 of TT-C-490E. Corrosion resistance tests will be conducted on a monthly basis (two test coupons) after the process has been found to be in compliance with the (pretreatment chemicals) manufacturers instructions. Process control tests for this or alternative systems must ensure that the process remains in control and must be documented per ISO 9000 series and approved by TACOM. Testing (corrosion resistance and adhesion) must be performed on the same substrate and the same thickness of primer minus topcoat used Unless otherwise specified, MIL-P-53022 and -53030 primers shall be salt spray tested for 336 hours (ASTM B117). All electrocoat primers shall be tested for 1000 hours. Test coupons shall be scraped at a 30 degree contact angle (approximate), with a one inch (approximate) metal blade such as a putty knife, between 24 and 168 hours after removal from the neutral salt spray cabinet for coupon evaluation. Any TT-C-490E (Type I) inorganic crystalline pretreatment is limited to a maximum build equivalent of 500 mg per square foot to minimize chipping of the CARC system. All TT-C-490E (Type I) zinc phosphate pretreatment systems must be documented per ISO 9000 series and approved by the procuring activity prior to use. The procedure containing all the elements specified in paragraph 3.2 of TT-C-490E shall be submitted to the procuring activity no less than 45 days prior to start of work. Qualification will consist of verification that the process with its controls can meet the performance requirements in the specification. The performance of zinc phosphate or any proposed alternate pretreatment system must be demonstrated and approved by the procuring activity. Prior to production, a Letter of Approval shall be provided by the Contracting Officer.

Requalification of the process shall be required if the process is changed outside the limits defined in the TACOM letter of system acceptance (Letter of Approval) provided to the application facility.

Note: Zinc phosphate systems for galvanized surfaces require separate qualification. Hot dipped galvanized surfaces are highly prone to chlorine/chloride contamination from the galvanizing flux process. This contaminant must be removed prior to pretreatment for the coating system to pass these performance tests. Due to the wide variation in zinc thickness with the hot dip galvanizing process, the dry film thickness of the primer will be verified with a Tooke gage or equivalent for the purpose of production and process control. Primer test coupons shall represent both the minimum and maximum nominal dry film thickness. The test coupons must duplicate the production painting process as closely as possible.

- (b) Qualification of pretreatment systems for zinc galvanized substrates shall be performed using Accelerated Corrosion Test protocol contained in GM 9540P, Method B, rather than salt spray. Test coupons with pretreatment and primer only shall be cured for seven days, and then scribed through the primer to the substrate. After 40 cycles of test exposure, the test coupons shall be scraped at a 30 degree contact angle (approximate), with a one inch (approximate) metal blade such as a putty knife, both parallel and perpendicular to the scribe between 24 and 168 hours after removal from the cyclic salt spray chamber for coupon evaluation. There shall be no more than 3 mm of red rust creep, blistering, or loss of paint adhesion from the scribe line and no more than 5 blisters in the field with none greater than 1 mm diameter. This test shall be performed at two month intervals (two test coupons) to ensure that the process remains in control.
- (c) Aluminum substrates require a chromate conversion coating per MIL-C-5541E (or alternate, see note below), after appropriate cleaning per TT-C-490E. If any other alternate pretreatment is considered, it must pass 120 cycles of GM9540P, as a scribed Q-panel when coated with the production primer. After completion of the cyclic salt environment exposure, the panels shall be scraped as described above, and shall have no more than 0.5 mm paint loss (creep-back) from the scribe. In addition, there shall be no more than 5 blisters in the field with none larger than 1mm diameter. After completion of the 120 cycle corrosion resistance test evaluation, each test panel will be subjected to cross hatch tape test (ASTM D3359, minimum tape adhesion rating of 45 oz. per inch of width). The test pattern shall be 4 lines x 4 lines scribed to the metallic layer at 2mm intervals (approximate) and shall be done no closer than 12 mm from any panel edge or the scribe. Multiple head cutters may be used. The removal of two or more complete squares of primer shall constitute failure. Any alternate system must demonstrate its ability to pass both corrosion and adhesion tests on 5 consecutive days of production to be considered acceptable. All process steps shall be documented IAW ISO 9000 series standards and approved by the procuring activity.

Note: The only alternative products which have demonstrated their ability to meet these requirements for 5000 and 6000 series aluminum alloys are Alodine 5200 and Alodine 5700.

(d) The use of TT-C-490E Type III: Vinyl Wash Primer (DOD-P-15328) is prohibited due to its hexavalent chromium content and high VOC level. The Army is committed to minimizing the use of HAPs and hazardous materials.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 17 of 58

Name of Offeror or Contractor:

[End of Clause]

E-4 52.246-4017

ALTERNATIVES TO LOT ACCEPTANCE SAMPLING (INCLUDING STATISTICAL

FEB/2000

OCT/1997

(TACOM)

PROCESS CONTROL (SPC))

- (a) Offerors are encouraged to propose a defect prevention strategy in lieu of lot acceptance inspection and testing requirement cited in the technical data package. The Government recognizes that industry has developed numerous prevention based strategies which result in reduced process variation and promote continuous process improvement initiatives. Use of alternatives to lot acceptance sampling can provide offerors the latitude of implementing prevention based programs that are suitable to their particular mode of operation. Offerors are encouraged to submit their alternative proposals prior to award. Although the Government will entertain post award requests, there is no guarantee such requests will be accepted.
- (b) Requests to use alternatives to lot acceptance sampling shall be provided to the Contracting Officer for review and approval or disapproval. Such request shall include:
 - (1) Identification of the specific inspections and tests to be reduced or eliminated.
- (2) A description of your prevention based program. This should include such topics as training program and the performance of audits.
- (3) A description of the tools used to monitor and control the specific processes being evaluated. This should include such topics as criteria for determining out of control conditions and procedures to be used when an out of control condition is detected.
 - (4) The results of a process performance study, and if available, the results of a process capability study.
 - (5) For SPC data to be used as an alternative to lot acceptance sampling, the following conditions shall be met:
 - (i) The process is in a state of statistical control using SPC control chart methods.
- (ii) Variable data: for Critical characteristics a CPK =/> 2.00 (or equivalent capability) is achieved; for Major characteristics a CPK =/> 1.33 (or equivalent capability) is achieved.
- (iii) Attribute data: for Critical Characteristics a process average of 100% of the product conforming to the specification; for Major characteristics a process average of 99.9937% of the product conforming to the specification.
- (c) Proposals offered after award. The Contracting Officer is responsible for accepting or rejecting the alternate lot acceptance procedure submitted by the contractor. The contractor may submit an alternate lot acceptance procedure at any time during the performance of this contract. The Contracting Officer is responsible for accepting or rejecting the alternate procedure within 30 days of receipt. If the Government needs more time evaluate the alternate procedure, the Contracting Officer shall notify the contractor in writing, giving the reasons and the anticipated decision date. The contractor may withdraw its proposal at anytime prior to its incorporation by contract modification. Because offerors may withdraw their proposal at anytime, the Contracting Officer's failure to timely accept or reject the proposal shall not constitute grounds for claim against the Government. Any proposed and accepted procedure is not accepted, the Contracting Officer shall provide the contractor with written notification, explaining the reasons for rejection.
- (d) Any equitable adjustment resulting from approval of an alternate lot acceptance procedure described in paragraph (c) above will be handled in accordance with the Changes clause of this contract.
- (e) Until notification is received, the contractor is required to perform under this contract in accordance with the requirements herein, including lot acceptance inspection and testing.

[End of Clause]

E-5 52.246-4025

HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT--TACOM QUALITY SYSTEM

(TACOM) REQUIREMENT

(a) As the contractor, you shall implement and maintain a quality system that ensures the functional and physical conformity of all products or services you furnish under this contract. Your quality system shall achieve (i) defect prevention and (ii) process control, providing adequate quality controls throughout all areas of contract performance.

(b) Your quality system may be based on (i) international quality standards such as the ISO 9000 series, or (ii) military, or (iii) commercial, or (iv) national quality standards. You represent that your performance under this contract will be in accordance with your quality system, which is in compliance with:

| CONTINUATION SHEET | Reference No. of Document Bo | eing Continued | Page 18 of 58 |
|------------------------------|------------------------------|----------------|---------------|
| CONTINUATION SHEET | PIIN/SIIN W56HZV-04-R-0304 | MOD/AMD | |
| me of Offeror or Contractor: | | | • |
| [] ISO 9001 | | | |
| [] ISO 9001 | | | |
| [] QS 9000 | | | |
| [] ANSI/ASQ Q9001 | | | |
| [] ANSI/ASQ Q9002 | | | |
| [] Other enegifically | | | |

international system not identified above, then in addition to identifying your proposed system in the space above, to the right of the word "Other," you must attach a description of this system to your offer in response to the solicitation, so that we can assess its suitability. If you receive a contract award, your proposed system will be required by the contract.)

(c) Certification of compliance or registration of the quality system you identify above, by an independent standards organization or auditor, does not need to be furnished to us under this contract. However, you may attach a copy of such certification with your offer in response to the solicitation, as proof of system compliance.

(d) At any point during contract performance, we have the right to review your quality system to assess its effectiveness in meeting contractual requirements.

[End of Clause]

E-6 52.246-4028 INSPECTION POINT: ORIGIN FEB/1994 (TACOM)

We will inspect the supplies as described elsewhere in this solicitation/contract before acceptance. Fill-in the location, contractor's or subcontractor's plant, where origin inspection will occur.

CONTRACTOR'S PLANT:

(Name)

(Address) (City) (County) (State) (Zip)

SUBCONTRACTOR'S PLANT:

(Name)

(Address) (City) (County) (State) (Zip)

E-7 52.246-4029 ACCEPTANCE POINT: ORIGIN OCT/2002 (TACOM)

We will accept these supplies at the address or addresses designated in the Section E clause entitled INSPECTION POINT.

[End of Clause]

[End of Clause]

E-8 52.246-4048 DRAWINGS FOR INSPECTION NOV/1982 (TACOM)

The Contractor shall make available to the Government Inspector, at the time of production inspection, legible drawings and printed specifications to which the product was manufactured. These drawings and specifications shall be annotated as to the latest revision incorporated therein. Upon completion of product inspection and acceptance by the Government Inspector, all drawings and specifications will be returned to the Contractor.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 19 of 58

Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

| | Regulatory Cite | Title | Date |
|-----|-----------------|---|----------|
| F-1 | 52.242-15 | STOP-WORK ORDER | AUG/1989 |
| F-2 | 52.242-17 | GOVERNMENT DELAY OF WORK | APR/1984 |
| F-3 | 52.247-29 | F.O.B. ORIGIN | JUN/1988 |
| F-4 | 52.247-52 | CLEARANCE AND DOCUMENTATION REQUIREMENTSSHIPMENTS TO DOD AIR OR | APR/1984 |
| | | WATER TERMINAL TRANSSHIPMENT POINTS | |
| F-5 | 52.247-58 | LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS | APR/1984 |
| F-6 | 52.247-59 | F.O.B. ORIGINCARLOAD AND TRUCKLOAD SHIPMENTS | APR/1984 |
| | | | |
| F-7 | 52.242-4457 | DELIVERY SCHEDULE FOR DELIVERY ORDERS | OCT/2002 |
| | (TACOM) | | |

- (a) Unless we specify a different delivery schedule in an individual delivery order, the following delivery schedule applies to delivery orders under this contract:
- (1) Start deliveries $\underline{180}$ days after the delivery order date. Continue delivering every thirty days, if necessary, until all items are delivered.
 - (i) You'll deliver a minimum of 20 units every 30 days;
 - (ii) You'll deliver a maximum of 40 units every 30 days
- (iii) You can deliver more than the maximum number of units every thirty days: if done at no extra charge to the Government.
 - (2) Delivery is defined as follows:
- (i) FOB Origin Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual delivery order.
- (ii) <u>FOB Destination</u> Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual delivery order. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the delivery order, to ensure that the item reaches its destination by the time reflected in the delivery order.
- (3) Proposing an accelerated delivery schedule will not prejudice your offer. However, if you propose a delivery schedule longer than the schedule listed above, or a maximum quantity less than what is requested in Paragraph (a)(1)(ii) above, your offer may be determined unacceptable for award.
 - (b) CONTRACTOR'S PROPOSED SCHEDULE:
 - (1) I WILL START DELIVERIES _____ DAYS AFTER THE AWARD DATE OF THE DELIVERY ORDER.
- (2) I WILL DELIVER A QUANTITY OF _____ UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF _____UNITS EVERY 30 DAYS.

[End of Clause]

F-8 52.211-16 VARIATION IN QUANTITY

APR/1984

- (a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.
 - (b) The permissible variation shall be limited to:
 - <u>ZERO</u> percent increase; and <u>ZERO</u> percent decrease.
 - (c) This increase or decrease shall apply to THE TOTAL CONTRACTUAL QUANTITY.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 20 of 58

Name of Offeror or Contractor:

F-9 52.247-60 GUARANTEED SHIPPING CHARACTERISTICS DEC/1989

(a) The offeror is requested to complete subparagraph (a)(1) of this clause, for each part or component which is packed or packaged separately. This information will be used to determine transportation costs for evaluation purposes. If the offeror does not furnish sufficient data in subparagraph (a)(1) of this clause, to permit determination by the Government of the item shipping costs, evaluation will be based on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs or in the absence thereof, by the Contracting Officer's best estimate of the actual transportation costs. If the item shipping costs, based on the actual shipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that the contract price shall be reduced by an amount equal to the difference between the transportation costs actually incurred, and the costs which would have been incurred if the evaluated shipping characteristics had been accurate.

| (1) | To be o | completed by the offeror: |
|--------------|-----------|---|
| | (i) | Type of "Outer" container: Wood Box, Fiber Box, Barrel, Reel, Drum, Other (Specify) |
| | (ii) | Shipping configuration: Knocked-down, Set-up, Nested, Other (specify); |
| | (iii) | Size of outer container: inches (Length), x inches (Width), x inches (Height) = Cubic FT; |
| | (iv) | Number of items per outer container Each; |
| | (v) | Gross weight of outer container and contents LBS |
| | (vi) | Palletized/skidded Yes No; |
| | (vii) | Number of outer containers per pallet/skid; |
| | (viii) | Weight of empty pallet bottom/skid and sides LBS; |
| | (ix) | Size of pallet/skid and contents; |
| | (x) | Number of outer containers or pallets/skids per railcar * |
| | | Size of railcar |
| | | Type of railcar |
| | (xi) | Number of outer containers or pallets/skids per trailer * |
| | | Size of trailer |
| | | Type of trailer |
| *Number of o | omplete ı | units (contract line item) to be shipped in carrier's equipment. |
| (2) | To be o | completed by the Government after evaluation but before contract award: |
| | (i) | Rate used in evaluation; |
| | (ii) | Tender/Tariff; |
| | (iii) | Item; |

The guaranteed shipping characteristics requested in subparagraph (a)(1) of this clause do not establish actual transportation requirements, which are specified elsewhere in this solicitation. The guaranteed shipping characteristics will be used only for the purpose of evaluating offers and establishing any liability of the successful offeror for increased transportation costs resulting from actual shipping characteristics which differ from those used for evaluation in accordance with paragraph (a) of this clause.

[End of FAR Clause]

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 21 of 58

Name of Offeror or Contractor:

clause where it appears.

(a)(1)(i) Type of container (mandatory fill-in):

The type of container is defined as an overpack. This is an outer container usually made of steel, wood, or fiber designed to enclose and protect one or more less durable inner containers. When Other is selected you must also complete (a)(1)(ii) Shipping configuration.

(a)(1)(ii) Shipping configuration:

Complete this information when any one dimension of the item is reduced.

(a)(1)(iii) Size of container (mandatory fill-in):

Outer dimensions of the overpack or other described shipping configuration. Must be provided in inches. The cube shall be provided in cubic feet. The cube is defined as the volume of space occupied by the unit under consideration computed by multiplying overall exterior length, width, and height.

(a)(1)(iv) Number of items per container (mandatory fill-in):

The number of units of issue in the overpack or in the other described shipping configuration.

(a)(1)(v) Gross weight of container and contents (mandatory fill-in):

The combined mass of the overpack containing the packing material and the number of units of issue supplied in pounds.

(a)(1)(vi) Palletized/skidded:

Indicate Yes if overpack or other described shipping configuration is attached to pallet or skid to form a unit load for handling.

(a)(1)(vii) Number of containers per pallet/skid:

Only complete this if you answered Yes to (a)(1)(vi). Containers are the number of overpacks or other described shipping configurations attached to a pallet or skid base.

(a)(1)(viii) Weight of empty pallet bottom/skid and sides:

Only complete this if you answered Yes to (a)(1)(vi) or when the weight of the container and contents in (a)(1)(v) above does not include this weight.

(a)(1)(ix) Size of pallet/skid and contents:

Only complete this if you answered Yes to (a)(1)(vi). Indicate weight in pounds and cube in cubic feet of combined overpack or other described shipping configuration and attached pallet or skid. The cube is defined as the volume of space occupied by the unit under consideration computed by multiplying overall exterior length, width, and height.

(a)(1)(x) Number of containers or pallets/skids per railcar:

Only complete this if you have rail capability and the rail car may be fully utilized. Quantity of overpacks or other described shipping configurations that will fit in a fully utilized railcar. Specify length in feet and type (flat, box, gondola, etc.) of railcar.

(a)(1)(xi) Number of containers or pallets/skids per trailer (mandatory fill-in): Quantity of overpacks or other described shipping configurations that will fit in a fully utilized trailer. Specify length in feet and type (flatbed, van, etc.) of trailer. For import/export shipments in ISO/seavan containers indicate quantity of overpacks or other described shipping configurations fully utilizing the container. Specify length in feet of the ISO/seavan containers.

NOTE: Fully Utilized means filling to full visible capacity.

[End of Clause]

F-10 52.247-65

F.O.B. ORIGIN--PREPAID FREIGHT--SMALL PACKAGE SHIPMENTS

JAN/1991

- (a) When authorized by the Contracting Officer, f.o.b. origin freight shipments which do not have a security classification shall move on prepaid commercial bills of lading or other shipping documents to domestic destinations, including air and water terminals. Weight of individual shipments shall be governed by carrier restrictions but shall not exceed 150 pounds by any form of commercial air or 1,000 pounds by other commercial carriers. The Government will reimburse the Contractor for reasonable freight charges.
- (b) The Contractor shall annotate the commercial bill of lading as required by the clause of this contract entitled Commercial Bill of Lading Notations.
- (c) The Contractor shall consolidate prepaid shipments in accordance with procedures established by the cognizant transportation office. The Contractor is authorized to combine Government prepaid shipments with the Contractor's commercial shipments for delivery to one or more consignees and the Government will reimburse its pro rata share of the total freight costs. The Contractor shall provide a copy of the commercial bill of lading promptly to each consignee. Quantities shall not be divided into mailable lots for the purpose of

| CONTINUATION SHEET | Reference No. of Document Be | ing Continued | Page 22 of 58 |
|--------------------|------------------------------|---------------|---------------|
| CONTINUATION SHEET | PHN/SHN W56HZV-04-R-0304 | MOD/AMD | |

Name of Offeror or Contractor:

avoiding movement by other modes of transportation.

- (d) Transportation charges will be billed as a separate item on the invoice for each shipment made. A copy of the pertinent bill of lading, shipment receipt, or freight bill shall accompany the invoice unless otherwise specified in the contract.
 - (e) Loss and damage claims will be processed by the Government.

[End of Clause]

F-11 52.225-4000 VERIFICATION OF FOREIGN MILITARY SALES (FMS) ADDRESSES APR/2000 (TACOM)

At least 10 days prior to the first shipment of supplies under this contract, the Contractor shall submit an email request to the cognizant Transportation Office via the Administrative Contracting Officer (ACO) for verification of the FMS "ship-to" address(es) contained in this contract.

[End of Clause]

F-12 52.247-4005 SHIPMENT OF SUPPLIES AND DETENTION OF CARRIERS EQUIPMENT AUG/2003 (TACOM)

- (a) Unless otherwise directed, shipment items under this contract in following order of priority:
 - (1) Government Bill(s)/Commercial of Lading or US Postal Services;
 - (2) Prepaid Commercial Bill(s) of Lading with transportation charges entered as a separate item on the invoice; or
 - (3) As otherwise instructed when the contract prohibits use of Government funds for transportation costs.
- (b) The Contractor will request:

F-13

(1) Government Bills of Lading and

52.247-4017

- (2) Routing and other instructions, including Defense Transportation Regulation (DTR), DOD Regulation 4500.9-R-Part 2 Cargo Movement, as to the methods of shipment to be followed by the Contractor, or
- (c) The Contractor and subcontractor(s) must allow prompt and convenient access of carrier's equipment to loading docks or platforms where the contract items supplies will be loaded. Any charges for detention of carrier's equipment shall be for the account of the Contractor, except when the detention is required or caused by the Government.

[End of Clause]

DEPOT ADDRESS FOR THE APPLICABLE MODE OF SHIPMENTS: IN-THE-CLEAR

JAN/2001

| 1 13 | (TACOM | | TOR THE HETELENBER MODE OF | BHITMENTO' IN THE CEBIK | 01111/ 2001 |
|-------------------|----------|--|--|--|-------------|
| Rail/ | MILSTRIP | | | | |
| Motor | Address | Rail | Motor | Parcel Post | |
| SPLC* | Code | Ship To: | Ship To: | Mail To: | |
| 206721/ 209405 | w25G1U | Transportation Officer Defense Dist Depot Susquehanna New Cumberland, PA | Transportation Officer Defense Dist Depot Susquehanna New Cumberland, PA | Transportation Officer Defense Dist Depot Susquehanna New Cumberland, PA 17070-5001 | |
| 875670/ 875675 | W62G2T | Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000 | Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000 | Transportation Officer Dist Depot San Joaquin P O Box 96001 Stockton, CA 95296-0130 | |

| CONTINUE TION SHEET | | A THOM SHEET | Reference No. of Docur | ment Being Continued | Page 23 of 58 |
|---------------------|--------------------|---|---|--|---------------|
| • | CONTINUATION SHEET | | PIIN/SIIN W56HZV-04-R-030 | MOD/AMD | |
| Name of | Offeror or C | ontractor: | | | 1 |
| 471995/ 471996 | W31G1Z | Transportation Officer Anniston Army Depot, Bynum, AL | Transportation Officer Anniston Army Depot, Bynum, AL | Transportation Officer Anniston Army Depot, Anniston, AL 36201-5021 | |
| 209741/ 209770 | W25G1R | Transportation Officer Letterkenny Army Depot, Culbertson, PA | Transportation Officer Letterkenny Army Depot, Chambersburg, PA | Transportation Officer Letterkenny Army Depot, Chambersburg, PA 17201-4150 | |
| 661136/ 661157 | W45G19 | Transportation Officer Red River Army Depot, Defense, TX | Transportation Officer Red River Army Depot, Texarkana, TX | Transportation Officer Red River Army Depot, Texarkana, TX 75507-5000 | |
| 764538/ 764535 | W67G23 | Transportation Officer Tooele Army Depot, Warner, UT | Transportation Officer Tooele Army Depot, Tooele, UT | Transportation Officer Tooele Army Depot, Tooele, UT 84074-5003 | |

^{***}SPLC indicates \underline{S} tandard \underline{P} oint \underline{L} ocator \underline{C} ode.

NOTE: The following is applicable only when so specified in an individual order or delivery increment:

This requirement is a depot replenishment buy, a portion of which is or may be required to fill Direct Support System (DSS) requisitions. Shipment shall be made, as specified, to one or more of:

New Cumberland Army Depot Red River Army Depot Sharpe Army Depot

prior to shipments to any other depots as may be designated. When more than one depot is designated for DSS shipments, priority shipments will be made equally to each of the designated destinations.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 24 of 58

Name of Offeror or Contractor:

SECTION H - SPECIAL CONTRACT REQUIREMENTS

| | Regulatory Cite | Title | |
|-----|-----------------|--|----------|
| H-1 | 252.225-7002 | QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS | APR/2003 |
| H-2 | 252.225-7013 | DUTY-FREE ENTRY | APR/2003 |
| H-3 | 252.225-7021 | TRADE AGREEMENTS | APR/2003 |
| H-4 | 252.231-7000 | SUPPLEMENTAL COST PRINCIPLES | DEC/1991 |
| H-5 | 252.246-7000 | MATERIAL INSPECTION AND RECEIVING REPORT | MAR/2003 |
| | | | |
| H-6 | 52.216-18 | ORDERING | OCT/1995 |

- (a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from DATE OF CONTRACT AWARD through FIVE YEARS FROM DATE OF CONTRACT AWARD.
- (b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered <u>issued</u> when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

[End of Clause]

H-7 52.216-19 ORDER LIMITATIONS

OCT/1995

- (a) <u>Minimum order</u>. When the Government requires supplies or services covered by this contract in an amount of less than <u>15</u> PIECES, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
 - (b) $\underline{\text{Maximum order}}$. The Contractor is not obligated to honor--
 - (1) Any order for a single item in excess of 169 PIECES.
 - (2) Any order for a combination of items in excess of $\underline{169}$ PIECES.
- (3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.
- (c) If this is a requirements contract (i.e., includes the REQUIREMENTS clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.
- (d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 30 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

[End of Clause]

H-8 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING (TACOM)

DEC/2002

- (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions and clauses appear "by reference," meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/
- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/ . (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 25 of 58

Name of Offeror or Contractor:

days after contract award to complete networking requirements within the Government.)

(c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awards_official.htm
Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm
Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm
Red River Army Depot: http://www.redriver.army.mil/contracting/Awards
Anniston Army Depot: http://www.anadprocnet.army.mil

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Acceptable formats include:
 - (1) Microsoft* 97 Office Products (TACOM can currently read OFFICE 97* and lower.): Word, Excel, Powerpoint, or Access
 - (2) 100 OR 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM
 - (3) E-MAIL (Maximum size of each e-mail message is be three and one-half (3.5) megabytes).
- (4) Other electronic formats. Before submitting your data in any other electronic format, please e-mail the buyer identified on the face of the contract, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the required data submission date.
- NOTE: The above formats may be submitted in compressed form using self-extracting files.
 - (f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059. [End of Clause]
 - H-9 52.246-4026 LOCAL ADDRESSES FOR DD FORM 250 MAR/2002 (TACOM)
- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
 - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:

DD250@tacom.army.mil

- (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number:
 - (586) 574-7552 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
 - (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://web1.whs.osd.mil/icdhome/DD-0999.htm

| CONTINUATION SHEET | Reference No. of Document Being Continued | | Page 26 of 58 |
|--------------------------------|---|---------|---------------|
| CONTINUATION SHEET | PHN/SHN W56HZV-04-R-0304 | MOD/AMD | |
| Name of Offeror or Contractor: | | | |

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Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 27 of 58

Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: http://farsite.hill.af.mil/

| | Regulatory Cite | Title | Date |
|------|-----------------|--|----------|
| I-1 | 52.202-1 | DEFINITIONS | DEC/2001 |
| I-2 | 52.203-3 | GRATUITIES | APR/1984 |
| I-3 | 52.203-5 | COVENANT AGAINST CONTINGENT FEES | APR/1984 |
| I-4 | 52.203-6 | RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT | JUL/1995 |
| I-5 | 52.203-7 | ANTI-KICKBACK PROCEDURES | JUL/1995 |
| I-6 | 52.203-8 | CANCELLATION, RESCISSION AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY | JAN/1997 |
| I-7 | 52.203-10 | PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY | JAN/1997 |
| I-8 | 52.203-12 | LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS | JUN/2003 |
| I-9 | 52.204-4 | PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER | AUG/2000 |
| I-10 | 52.209-6 | PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT | JUL/1995 |
| I-11 | 52.211-5 | MATERIAL REQUIREMENTS | AUG/2000 |
| I-12 | 52.215-2 | AUDIT AND RECORDS - NEGOTIATIONS | JUN/1999 |
| I-13 | 52.215-8 | ORDER OF PRECEDENCEUNIFORM CONTRACT FORMAT | OCT/1997 |
| I-14 | 52.215-11 | PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATAMODIFICATIONS | OCT/1997 |
| I-15 | 52.215-13 | SUBCONTRACTOR COST OR PRICING DATA MODIFICATIONS | OCT/1997 |
| I-16 | 52.215-14 | INTEGRITY OF UNIT PRICES | OCT/1997 |
| I-17 | 52.215-15 | PENSION ADJUSTMENTS AND ASSET REVERSIONS | DEC/1998 |
| I-18 | 52.215-18 | REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS | OCT/1997 |
| I-19 | 52.215-19 | NOTIFICATION OF OWNERSHIP CHANGES | OCT/1997 |
| I-20 | 52.219-8 | UTILIZATION OF SMALL BUSINESS CONCERNS | OCT/2000 |
| I-21 | 52.222-1 | NOTICE TO THE GOVERNMENT OF LABOR DISPUTES | FEB/1997 |
| I-22 | 52.222-4 | CONTRACT WORK HOURS AND SAFETY STANDARDS ACTOVERTIME COMPENSATION | SEP/2000 |
| I-23 | 52.222-19 | CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES | SEP/2002 |
| I-24 | 52.222-20 | WALSH-HEALEY PUBLIC CONTRACTS ACT | DEC/1996 |
| I-25 | 52.222-21 | PROHIBITION OF SEGREGATED FACILITIES | FEB/1999 |
| I-26 | 52.222-26 | EQUAL OPPORTUNITY | APR/2002 |
| I-27 | 52.222-35 | AFFIRMATIVE ACTION FOR DISABLED VETERANS AND VETERANS OF THE VIETNAM ERA | DEC/2001 |
| I-28 | 52.222-36 | AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES | JUN/1998 |
| I-29 | 52.222-37 | EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS | DEC/2001 |
| I-30 | 52.223-6 | DRUG FREE WORKPLACE | MAY/2001 |
| I-31 | 52.225-13 | RESTRICTIONS ON CERTAIN FOREIGN PURCHASES | JUN/2003 |
| I-32 | 52.227-1 | AUTHORIZATION AND CONSENT | JUL/1995 |
| I-33 | 52.227-2 | NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT | AUG/1996 |
| I-34 | 52.227-9 | REFUND OF ROYALTIES | APR/1984 |
| I-35 | 52.229-4 | FEDERAL, STATE, AND LOCAL TAXES (NONCOMPETITIVE CONTRACT) | APR/2003 |
| I-36 | 52.232-1 | PAYMENTS | APR/1984 |
| I-37 | 52.232-8 | DISCOUNTS FOR PROMPT PAYMENT | FEB/2002 |
| I-38 | 52.232-11 | EXTRAS | APR/1984 |
| I-39 | 52.232-17 | INTEREST | JUN/1996 |
| I-40 | 52.232-23 | ASSIGNMENT OF CLAIMS | JAN/1986 |
| I-41 | 52.232-25 | PROMPT PAYMENT | FEB/2002 |
| I-42 | 52.232-33 | PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION | OCT/2003 |
| I-43 | 52.233-1 | DISPUTES | JUL/2002 |
| I-44 | 52.233-3 | PROTEST AFTER AWARD | AUG/1996 |
| I-45 | 52.242-10 | F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE | APR/1984 |
| I-46 | 52.242-12 | REPORT OF SHIPMENT (REPSHIP) | JUN/2003 |
| I-47 | 52.242-13 | BANKRUPTCY | JUL/1995 |
| I-48 | 52.243-1 | CHANGESFIXED-PRICE | AUG/1987 |
| I-49 | 52.246-23 | LIMITATION OF LIABILITY | FEB/1997 |
| I-50 | 52.247-1 | COMMERCIAL BILL OF LADING NOTATIONS the notation set forth in | APR/1984 |

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

Page 28 of 58

MOD/AMD

Name of Offeror or Contractor:

| | Regulatory Cite | Title | Date |
|------|-----------------|---|----------|
| | | paragraph (a) of the clause applies in this contract. The agency | |
| | | name in line one of the notation shall read:US ARMY TANK-AUTOMOTIVE & | |
| | | ARMAMENTS COMMAND | |
| I-51 | 52.248-1 | VALUE ENGINEERING | FEB/2000 |
| I-52 | 52.249-2 | TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE) | SEP/1996 |
| I-53 | 52.249-8 | DEFAULT (FIXED-PRICE SUPPLY AND SERVICE) | APR/1984 |
| I-54 | 52.253-1 | COMPUTER GENERATED FORMS | JAN/1991 |
| I-55 | 252.203-7001 | PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE CONTRACT- | MAR/1999 |
| | | RELATED FELONIES | |
| I-56 | 252.204-7003 | CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT | APR/1992 |
| I-57 | 252.209-7000 | ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER | NOV/1995 |
| | | THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY | |
| I-58 | 252.209-7004 | SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE | MAR/1998 |
| | | GOVERNMENT OF A TERRORIST COUNTRY per DoD interim rule, Federal | |
| | | Register 27 Mar 98 | |
| I-59 | 252.211-7005 | SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS | FEB/2003 |
| I-60 | 252.215-7000 | PRICING ADJUSTMENTS | DEC/1991 |
| I-61 | 252.215-7002 | COST ESTIMATING SYSTEM REQUIREMENTS | OCT/1998 |
| I-62 | 252.225-7012 | PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES | FEB/2003 |
| I-63 | 252.225-7014 | PREFERENCE FOR DOMESTIC SPECIALTY METALS (ALT 1) | APR/2003 |
| I-64 | 252.225-7016 | RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS | APR/2003 |
| I-65 | 252.225-7025 | RESTRICTION ON ACQUISITION OF FORGINGS | APR/2003 |
| I-66 | 252.225-7031 | SECONDARY ARAB BOYCOTT OF ISRAEL | APR/2003 |
| I-67 | 252.226-7001 | UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC | SEP/2001 |
| | | ENTERPRISES | |
| I-68 | 252.242-7003 | APPLICATION FOR U.S. GOVERNMENT SHIPPING DOCUMENTATION/INSTRUCTIONS | DEC/1991 |
| I-69 | 252.243-7001 | PRICING OF CONTRACT MODIFICATIONS | DEC/1991 |
| I-70 | 252.243-7002 | REQUESTS FOR EQUITABLE ADJUSTMENT | MAR/1998 |
| I-71 | 252.244-7000 | SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DoD | MAR/2000 |
| | | CONTRACTS) | |
| I-72 | 52.209-1 | QUALIFICATION REQUIREMENTS | FEB/1995 |

- (a) Definition: Qualification requirement, as used in this clause, means a Government requirement for testing or other quality assurance demonstration that must be completed before award.
- (b) One or more qualification requirements apply to the supplies or services covered by this contract. For those supplies or services requiring qualification, whether the covered product or service is an end item under this contract or simply a component of an end item, the product, manufacturer, or source must have demonstrated that it meets the standards prescribed for qualification before award of this contract. The product, manufacturer, or source must be qualified at the time of award whether or not the name of the product, manufacturer, or source is actually included on a qualified products list, qualified manufacturers list, or qualified bidders list. Offerors should contact the agency activity designated below to obtain all requirements that they or their products or services, or their subcontractors or their products or services, must satisfy to become qualified and to arrange for an opportunity to demonstrate their abilities to meet the standards specified for qualification.

SEE SUPPORTING ACTIVITY(IES) LISTED IN THE SPECIFICATION(S) (Name) (Address)

(c) If an offeror, manufacturer, source, product or service covered by a qualification requirement has already met the standards specified, the relevant information noted below should be provided.

| Offeror's Name | | - |
|---------------------|-------------|----------------------|
| Manufacturer's Name | | - |
| Source's Name | | - |
| Item Name | | - |
| Service | | _ |
| Idontification | Test Number | (to the extent known |

(d) Even though a product or service subject to a qualification requirement is not itself an end item under this contract, the product, manufacturer, or source must nevertheless be qualified at the time of award of this contract. This is necessary whether the

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 29 of 58

Name of Offeror or Contractor:

Contractor or a subcontractor will ultimately provide the product or service in question. If, after award, the Contracting Officer discovers that an applicable qualification requirement was not in fact met at the time of award, the Contracting Officer may either terminate this contract for default or allow performance to continue if adequate consideration is offered and the action is determined to be otherwise in the Government's best interests.

- (e) If an offeror, manufacturer, source product or service has met the qualification requirement but is not yet on a qualified products list, qualified manufacturers list, or qualified bidders list, the offeror must submit evidence of qualification prior to award of this contract. Unless determined to be in the Government's interest, award of this contract shall not be delayed to permit an offeror to submit evidence of qualification.
- (f) Any change in location or ownership of the plant where a previously qualified product or service was manufactured or performed requires reevaluation of the qualification. Similarly, any change in location or ownership of a previously qualified manufacturer or source requires reevaluation of the qualification. The reevaluation must be accomplished before the date of award.

- I-73 52.215-21 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/1997
 OR PRICING DATA--MODIFICATIONS ```(ALTERNATE III (OCT 1997))
 - (a) Exceptions from cost or pricing data.
- (1) In lieu of submitting cost or pricing data for modifications under this contract, for price adjustments expected to exceed the threshold set forth at FAR 15.403-4 on the date of the agreement on price or the date of the award, whichever is later, the Contractor may submit a written request for exception by submitting the information described in the following subparagraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable—
- (i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.
 - (ii) Information on modifications of contracts of subcontracts for commercial items.
 - (A) If--
 - (1) the original contract or subcontract was granted an exception from cost or pricing data requirements because the price agreed upon was based on adequate price competition, or prices set by law or regulation, or was a contract or subcontract for the acquisition of a commercial item, and
 - (2) the modification (to the contract or subcontract) is not exempted based on one of these exceptions, then the Contractor may provide information to establish that the modification would not change the contract or subcontract from a contract or subcontract for the acquisition of a commercial item to a contract or subcontract for the accquisition of an item other than a commercial item.
 - (B) For a commercial item exception, the Contractor shall provide, at a minimum, information on prices at which the same item or similar items have previously been sold that is adequate for evaluating the reasonableness of the price of the modification. Such information may include—
 - (1) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price or recent sales in quantities similar to the proposed quantities.
 - (2) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market
 - (3) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 30 **of** 58

Name of Offeror or Contractor:

- (4) The Contractor grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this clause, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the Contractor's determination of the prices to be offered in the catalog or marketplace.
- (b) Requirements for cost or pricing data. If the Contractor is not granted an exception from the requirement to submit cost or pricing data, the following applies:
 - (1) The Contractor shall submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.
- (2) As soon as practicable after agreement on price, but before contract award (except for unpriced actions), the Contractor shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.
- (c) Submit the cost portion of the proposal via the following electronic media: ELECTRONIC SPREADSHEET FILES COMPATIBLE WITH MS-DOS/WINDOWS VERSIONS EXCEL 5.0 OR EARLIER WITH *.xls. *.wbl. *.wk3 the preferred formats.

[End of Clause]

I-74 52.223-11

OZONE-DEPLETING SUBSTANCES

MAY/2001

- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Evironnmental Protection Agency designates in 40 CFR part 82 as--
 - (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
 - (2) Class II, including but not limited to, hydrochlorofluorocarbons.
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j(b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

WARNING: Contains (or manufactured with, if applicable) ______ * _____, a substance(s which harm(s) public health and environment by destroying ozone in the upper atmosphere.

*The Contractor shall insert the name of the substance(s).

[End of Clause]

I-75 52.244-6

SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS

APR/2003

- (a) Definitions. As used in this clause--
 - (1) "Commercial item," as used in this clause, has the meaning contained in the clause at 52.202-1, Definitions.
- (2) "Subcontract," as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c)

- (1) The contractor shall insert the following clauses in subcontracts for commercial items:
- (i) 52.219-8, Utilization of Small Business Concerns (OCT 2000)(15U.S.C. 637(d)(2) and (3)), in all subcontracts that offer subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for contruction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
 - (ii) 52.222-26, Equal Opportunity (APR 2002)(E.O. 11246);

| CONTINUATION SHEET | Reference No. of Document Bei | Page 31 of 58 |
|--------------------|-------------------------------|---------------|
| | PIIN/SIIN W56HZV-04-R-0304 | MOD/AMD |

Name of Offeror or Contractor:

(iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a));

- (iv) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998)(29 U.S.C. 793);
- (v) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down required in accordance with paragraph (d) of FAR clause 52.247-64).
- (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimum number of additional clauses necessary to satisfy its contractual obligations.
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

[End of Clause]

I-76 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the clause.
- (b) The use in this solicitation or contract of any DoD FAR Supplement (DFARS) (48 CFR 2) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

[End of Clause]

I-77 252.204-7004 REQUIRED CENTRAL CONTRACTOR REGISTRATION

NOV/2001

- (a) Definitions. As used in this clause--
- (1) <u>Central Contractor Registration (CCR) database</u> means the primary DoD repository for contractor information required for the conduct of business with DoD.
- (2) <u>Data Universal Numbering System (DUNS) number</u> means the 9-digit number assigned by Dun and Bradstreet Information Services to identify unique business entities.
- (3) <u>Data Universal Numbering System +4 (DUNS+4) number</u> means the DUNS number assigned by Dun and Bradstreet plus a 4-digit suffix that may be assigned by a parent (controlling) business concern. This 4-digit suffix may be assigned at the discretion of the parent business concern for such purposes as identifying subunits or affiliates of the parent business concern.
- (4) <u>Registered in the CCR database</u> means that all mandatory information, including the DUNS number or the DUNS+4 number, if applicable, and the corresponding Commercial and Government Entity (CAGE) code, is in the CCR database; the DUNS number and the CAGE code have been validated; and all edits have been successfully completed.

(b)

- (1) By submission of an offer, the offeror acknowledges the requirement that a prospective awardee must be registered in the CCR database prior to award, during performance, and through final payment of any contract resulting from this solicitation, except for awards to foreign vendors for work to be performed outside the United States.
- (2) The offeror shall provide its DUNS or, if applicable, its DUNS+4 number with its offer, which will be used by the Contracting Officer to verify that the offeror is registered in the CCR database.
 - (3) Lack of registration in the CCR database will make an offeror ineligible for award.
- (4) DOD has established a goal of registering an applicant in the CCR database within 48 hours after receipt of a complete and accurate application via the Internet. However, registration of an applicant submitting an application through a method other than the Internet may take up to 30 days. Therefore, offerors that are not registered should consider applying for registration immediately upon receipt of this solicitation.
- (c) The Contractor is responsible for the accuracy and completeness of the data within the CCR, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to confirm on an annual basis that its information in the CCR database is accurate and

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 32 of 58

Name of Offeror or Contractor:

complete.

(d) Offerors and contractors may obtain information on registration and annual confirmation requirements by calling 1-888-227-2423, or via the Internet at http://www.ccr.gov.

[End of Clause]

I-78 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA

MAY/2002

- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
 - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
 - (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
 - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(b)

- (1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
- (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or
 - (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--

| | 1 |
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| CONTINUATION SHEET | |

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Page 33 **of** 58

- (1) U.S.-flag vessels are not available for timely shipment;
- (2) The freight charges are inordinately excessive or unreasonable; or
- (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;
 - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-
 - (1) Prime contract number;
 - (2) Name of vessel;
 - (3) Vessel flag of registry;
 - (4) Date of loading;
 - (5) Port of loading;
 - (6) Port of final discharge;
 - (7) Description of commodity;
 - (8) Gross weight in pounds and cubic feet if available;
 - (9) Total ocean freight in U.S. dollars; and
 - (10) Name of the steamship company.
- (f) The Contractor shall provide with its final invoice under this contract a representation that to the best of its knowledge and belief--
 - (1) No ocean transportation was used in the performance of this contract;
 - (2) Ocean transportation was used and only U.S.-flag vessels were used for all ocean shipments under the contract;
- (3) Ocean transportation was used, and the Contractor had the written consent of the Contracting Officer for all non-U.S.-flag ocean transportation; or
- (4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

| CONTINUATION SHEET | Reference No. of Document Be | Page 34 of 58 | |
|--------------------------------|------------------------------|---------------|--|
| CONTINUATION SHEET | PIIN/SIIN W56HZV-04-R-0304 | MOD/AMD | |
| Name of Offeror or Contractor: | | | |
| | | | |

CONTRACT LINE ITEMS

(g) If the final invoice does not include the required representation, the Government will reject and return it to the Contractor as an improper invoice for the purposes of the Prompt Payment clause of this contract. In the event there has been unauthorized use of non-U.S.-flag vessels in the performance of this contract, the Contracting Officer is entitled to equitably adjust the contract, based on the unauthorized use.

OHANTITY

TOTAL

(h) In the award of subcontracts for the types of supplies described in paragraph (b)(2) of this clause, the Contractor shall flow down the requirements of this clause as follows:

(1) The Contractor shall insert the substance of this clause, including this paragraph (h) in all subcontracts that exceed the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.

(2) The Contractor shall insert the substance of paragraphs (a) through (e) of this clause, and this paragraph (h), in subcontracts that are at or below the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.

[End of Clause]

T-79 PREPARATION OF VALUE ENGINEERING CHANGE PROPOSALS 252.248-7000

TTEM

DESCRIPTION

MAY/1994

Prepare Value Engineering Change Proposals, for submission pursuant to the VALUE ENGINEERING clause of this contract, in the format prescribed by the version of MIL-STD-973 in effect on the date of contract award.

[End of Clause]

I-80 52 204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION (TACOM)

TIIN/1999

FEB/1994

- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFOs.)
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

TRANSPORTATION DATA FOR FOB ORIGIN OFFERS T-81 52.247-4010

(a) Provide the following information for us to use in selecting the most favorable mode of shipment. We'll also use this information in our evaluation of transportation costs.

Offeror represents that:

(1) Facilities for shipping by rail

[] are

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 35 of 58

| Name of Offeror or Contractor: | | | | 1 | |
|--|------------------------------|--|-----------------------------------|---|----------------------------------|
| [] are not | | | | | |
| vailable at the F.O.B. point(s) state | d in this solicita | tion. | | | |
| (2) If rail facilities are | not available at t | he F.O.B. point(s), th | e name and loca | tion of the nearest team | track is: |
| | | | | | |
| (NAME) | | (LOCA | TION) | | |
| (3) Facilities for shipping | by water | | | | |
| [] are | | | | | |
| [] are not | | | | | |
| vailable at the F.O.B. point(s) state | d in this solicita | tion. | | | |
| (4) Facilities for shipping | by motor | | | | |
| [] are | | | | | |
| [] are not | | | | | |
| vailable at the F.O.B. point(s) state | d in this solicita | tion. | | | |
| (5) If there is a Contracto | r Reimbursable Loa | ding Charge and you di | dn't include it | in the offered unit pri | ce in Section B, |
| lease indicate it below, per unit: | | | | | |
| RAIL:/Unit | MOTOR: | /Unit WATER | : /Ur | it | |
| AUTION: GIVE THE COST OF REIMBURSABL F MEASURE IS AS INDICATED ON THE SCHE | | | | ON A PER UNIT BASIS. | THE UNIT |
| (b) We will consider any charge he above information for loading char n Section B. These costs include: (ervice necessary to effect delivery F | ges, we will considions (ii) | der all costs associat blocking, (iii) brac | ed with loading ing, (iv) dray | to be included in the i rage, (v) switching, or | tem price offered (vi) any other |
| (c) If rail facilities aren't av dministrative Contracting Officer (AC he loading charge filled in above for | O). If the ACO te | lls you rail facilitie | s will be used, | | |
| (d) IF YOU DO NOT FILL IN AN ADD | | | | THE CONTRACT PRICE ALREA | DY INCLUDES ALL |
| | | [End of Provision] | | | |
| I-82 52.247-4011 FOB P | OINT | | | SEP/1978 | |
| Delivery on F.O.B. origin offers ear: | will be F.O.B. Car | rier's equipment, whar | f, or freight s | tation, at the Governmen | t's option, at or |
| (1) Contractor's Plant: _ | | | | | |
| | (City) | (State) | (ZIP) | (County) | |
| (2) Subcontractor's Plant: _ | (City) | (State) | (ZIP) | (County) | |
| | (0101) | (50000) | (= ± = / | (000010) | |

[End of Provision]

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 36 of 58

Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

| | Regulatory Cite | Title | Date |
|------------|-----------------|--|----------|
| K-1 | 52.222-38 | COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS | DEC/2001 |
| K-2 | 252.209-7001 | DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY per DoD interim rule, Federal Register 27 Mar 98 | MAR/1998 |
| K-3 (a) | 52.219-1 | SMALL BUSINESS PROGRAM REPRESENTATIONS (Alternate I dated APR 2002) | APR/2002 |

- (1) The North American Industry Classification System (NAICS) code for this acquisition is 333412 = Industrial & Commercial Fan And Blower.
 - (2) The small business size standard is 500 OR FEWER EMPLOYEES.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
 - (b) Representations.
 - (1) The offeror represents as part of its offer that it [] is, [] is not, a small business concern.
- (2) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, for general statistical purposes, that it [] is, [] is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents as part of its offer that it [] is, [] is not, a woman-owned small business concern.
- (4) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offferor represents as part of its offer that it [] is, [] is not, a veteran-owned small business concern.
- (5) [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.] The offeror represents as part of its offer that it [] is, []is not, a service-disabled veteran-owned small business concern.
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that -
- (i) It [] is, [] is not, a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It [] is, [] is not, a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate of the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture]:

Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

- (7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] The offeror shall check the category in which its ownership falls:
 - [] Black American.
 - [] Hispanic American.
 -] Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
 - [] Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).
 - [] Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Page 37 of 58

CONTINUATION SHEET

Name of Offeror or Contractor:

- [] Individual/concern, other than one of the preceding.
- (c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
 - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
 - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

[End of Provision]

K-4 52.215-4005 MINIMUM ACCEPTANCE PERIOD (TACOM)

OCT/1985

- (a) ACCEPTANCE PERIOD, as used in this provision, means the number of calendar days available to the Government for awarding a contract from the date specified in this solicitation for receipt of offers.
 - (b) The Government requires a mininum acceptance period of 90 calendar days.
- (c) In the space provided immediately below, offers may specify a longer acceptance period than the Government's minimum requirement.

?The offeror allows the following acceptance period: _____ calendar days.

| CONTINUATION SHEET | Reference No. of Document Being | g Continued | Page 38 of 58 |
|--------------------|---------------------------------|-------------|---------------|
| CONTINUATION SHEET | PIIN/SIIN W56HZV-04-R-0304 | MOD/AMD | |

Name of Offeror or Contractor:

(d) An offer allowing less than the Government's minimum acceptance period may be rejected.

* * *

K-5 52.203-2 CERTIFICATE OF INDEPENDENT PRICE DETERMINATION

APR/1985

- (a) The offeror certifies that--
- (1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to (i) those prices, (ii) the intention to submit an offer, or (iii) the methods or factors used to calculate the prices offered;
- (2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and
- (3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.
 - (b) Each signature on the offer is considered to be a certification by the signatory that the signatory-
- (1) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above; or
- (2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above (INSERT FULL NAME OF PERSON(S) IN THE OFFEROR'S ORGANIZATION RESPONSIBLE FOR DETERMINING THE PRICES OFFERED IN THIS BID OR PROPOSAL, AND THE TITLE OF HIS OR HER POSITION IN THE OFFEROR'S ORGANIZATION);
- (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) above have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above; and
- (iii) As an agent, has not personally participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above.
- (c) If the offeror deletes or modifies subparagraph (a)(2) above, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

[End of Provision]

K-6 52.203-11 CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN APR/1991 FEDERAL TRANSACTIONS

- (a) The definitions and prohibitions contained in the clause, at FAR 52.203-12, Limitation on Payments to Influence Certain Federal Transactions, included in this solicitation, are hereby incorporated by reference in paragraph (b) of this certification.
- (b) The offeror, by signing its offer, hereby certifies to the best of his or her knowledge and belief that on or after December 23, 1989 that:
- (1) No Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress an officer or employee of Congress, or an employee of a Member of Congress on his or her behalf in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment or modification of any Federal contract, grant, loan or cooperative agreement:
- (2) If any funds other than Federal appropriated funds (including profit or fee received under a covered Federal transaction) have been paid, or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on his or her behalf in connection with this solicitation, the offeror shall complete and submit, with its offer, OMB standard form LLL, Disclosure of Lobbying Activities, to the Contracting Officer: and
 - (3) He or she will include the language of this certification in all subcontract awards at any tier and require that all

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 39 of 58

Name of Offeror or Contractor:

recipients of subcontract awards in excess of \$100,000 shall certify and disclose accordingly.

(c) Submission of this certification and disclosure is a prerequisite for making or entering into this contract imposed by section 1352, title 31, United States Code. Any person who makes an expenditure prohibited under this provision or who fails to file or amend the disclosure form to be filed or amended by this provision, shall be subject to a civil penalty of not less than \$10,000, and not more than \$100,000, for each such failure.

[End of Provision]

K-752.204-3 TAXPAYER IDENTIFICATION OCT/1998

(a) Definitions.

[] Other:

- (1) Common parent, as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.
- (2) Taxpayer Identification Number (TIN), as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.
- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's $\textit{relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements \\$ described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 40 of 58

Name of Offeror or Contractor:

| 1 | f |) Common | narent | |
|---|------|-------------|---------|--|
| ١ | . т. | , Collillon | parent. | |

[] Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.

[] Name and TIN of common parent:

Name:

TIN:

[End of Provision]

K-8 52.204-5

WOMEN-OWNED BUSINESS OTHER THAN SMALL BUSINESS

MAY/1999

- (a) Definition. Women-owned business concern, as used in this provision, means a concern that is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.
- (b) Representation. Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representation, of this solicitation. The offeror represents that it [] is a women-owned business concern.

[End of Provision]

K-9 52.204-6

DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER

JUN/1999

- (a) The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation "DUNS" followed by the DUNS number that identifies the offeror's name and address exactly as stated in the offer. The DUNS number is a nine-digit number assigned by Dun and Bradstreet Information Services.
- (b) If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one. A DUNS number will be provided immediately by telephone at no charge to the offeror. For information on obtaining a DUNS number, the offeror, if located within the United States, should call Dun and Bradstreet at 1-800-333-0505. The offeror should be prepared to provide the following information:
 - (1) Company name.
 - (2) Company address.
 - (3) Company telephone number.
 - (4) Line of business.
 - (5) Chief executive officer/key manager.
 - (6) Date the company was started.
 - (7) Number of people employed by the company.
 - (8) Company affiliation.
- (c) Offerors located outside the United States may obtain the location and phone number of the local Dun and Bradstreet Information Services office from the Internet home page at http://www.customerservices@dnb.com. If an offeror is unable to locate a local service center, it may send an e-mail to Dun and Bradstreet at globalinfo@mail.dnb.com.

[End of Provision]

K-10 52.207-4

ECONOMIC PURCHASE QUANTITY -- SUPPLIES

AUG/1987

- (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotations are requested in this solicitation is (are) economically advantageous to the Government.
- ______
- (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at

| CONTINUATION SHEET |
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PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

TOTAL

Page 41 of 58

Name of Offeror or Contractor:

different quantity points, this information is desired as well.

ITEM

OFFEROR RECOMMENDATIONS

| _ | | | | | | | | | | | |
|--------|-----------|---------|-----------|----------|-----------|----------|--------------|--------------------|------------|--------|--|
| _ | | | | | | | | | | | |
| mation | requested | in this | provision | is being | solicited | to avoid | acquisitions | in disadvantageous | quantities | and to | |

(c) The infor assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

PRICE QUOTATION

[End of Provision]

K-11 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, DEC/2001 AND OTHER RESPONSIBILITY MATTERS

(a) (1) The Offeror certifies, to the best of its knowledge and belief, that--

QUANTITY

(i) The Offeror and/or any of its Principals--

(A) [] are l are not

presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

> (B) [] Have] have not

within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

(C) [] Are [] are not

presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.

(ii) The Offeror

[] has

] has not

within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

(2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other

Reference No. of Document Being Continued

Page 42 of 58

MOD/AMD

| Vame | of Offer | or or (| Contractor |
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| | | | |

remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default. (End of Provision)

PIIN/SIIN W56HZV-04-R-0304

| K-12 | | 52.215-6 | PLACE OF PERFORMANCE | Σ | | | OCT/1997 |
|----------------------|-------|---|--|----------------|--|----------------------|---|
| (a) | The | offeror or respon | dent, in the performar | nce of any cor | ntract resulting from | this solicitation, | |
| | | intends does not intend | | | | | |
| | (Che | eck applicable blo | ck) | | | | |
| ndicated | | | ants or facilities loc esponse to request for | | | the address of the o | offeror or respondent as |
| (b) equired | | | pondent checks <u>intends</u> | in paragraph | n (a) of this provisi | on, it shall insert | in following spaces the |
| | | Place of Perform Address, City, C ZIP code) | | | Name and Address o Operator of the Pl Other than Offeror | ant or Facility if | |
| | | | | | | | |
| | | | | [End of F | Provision] | | |
| K-13 | | 52.222-22 | PREVIOUS CONTRACTS A | AND COMPLIANCE | E REPORTS | | FEB/1999 |
| The | offer | or represents tha | t | | | | |
| | (a) | It [] has [] has not | | | | | |
| he claus o. 11114 | | | | | | | clause of this solicitation, ection 201 of Executive Order |
| | (b) | It [] has [] has not | | | | | |
| | | filed all requir | ed compliance reports; | and | | | |
| efore su | | Representations ract awards. | indicating submission | of required o | compliance reports, s | igned by proposed su | ubcontractors, will be obtained |
| | | | | [End of Pr | rovision] | | |
| K-14 | | 52.222-25 | AFFIRMATIVE ACTION (| COMPLIANCE | | | APR/1984 |
| The | offer | or represents tha | t | | | | |
| | (a) | | reloped and has on file developed and does no | | le, | | |
| | | | | | | | |

CONTINUATION SHEET Reference No. of Document Being Continued

MOD/AMD

PIIN/SIIN W56HZV-04-R-0304

Name of Offeror or Contractor:

at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or

(b) It [] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

[End of Provision]

K-15 52.227-6 ROYALTY INFORMATION

APR/1984

Page 43 of 58

- (a) <u>Cost or charges for royalties</u> When the response to this solicitation contains costs or charges for royalties totaling more than \$250, the following information shall be included in the response relating to each separate item of royalty or license fee:
 - (1) Name and address of licensor;
 - (2) Date of license agreement;
 - (3) Patent numbers, patent application serial numbers, or other basis on which the royalty is payable;
 - (4) Brief description, including any part or model numbers, of each contract item or component on which the royalty is payable;
 - (5) Percentage or dollar rate of royalty per unit;
 - (6) Unit price of contract item;
 - (7) Number of units; and
 - (8) Total dollar amount of royalties.
- (b) <u>Copies of current licenses</u> In addition, if specifically requested by the Contracting Officer before execution of the contract, the offeror shall furnish a copy of the current license agreement and an identification of applicable claims of specific patents.

[End of Provision]

K-16 252.225-7020 TRADE AGREEMENTS CERTIFICATE

APR/2003

- (a) Definitions. "Caribbean Basin country end product," "designated country end product," "NAFTA country end product," "nondesignated country end product," "qualifying country end product," and "U.S.-made end product" have the meanings given in the Trade Agreements clause of this solicitation.
- (b) Evaluation. The Government-
 - (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
 - (2) Will consider only offers of end products that are U.S.-made, qualifying country, designated country, Caribbean Basin country, or NAFTA country end products, unless the Government determines that-
 - (i) There are no offers of such end products;
 - (ii) The offers of such end products are insufficient to fulfill the Government's requirements; or
 - (iii) A national interest exception to the Trade Agreements Act applies.
 - (c) Certification and identification of country of origin.
 - (1) For all line items subject to the Trade Agreements clause of this solicitation, the offeror certifies that each end product to be delivered under this contract, except those listed in paragraph (c)(2) of this provision, is a U.S.-made, qualifying country, designated country, Caribbean Basin country, or NAFTA country end product.
 - (2) The following supplies are other nondesignated country end products:

(Line Item Number)

(Country of Origin)

(End of provision)

K-17 252.247-7022

REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA

AUG/1992

(a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term <u>supplies</u> is defined in the Transportation of Supplies by Sea

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304 MOD

MOD/AMD

Page 44 of 58

JAN/1998

Name of Offeror or Contractor:

K-20

52.215-4010

(TACOM)

AUTHORIZED NEGOTIATORS

|--|--|--|--|--|

| (D) <u>Re</u> | epresentation. The other represents that it |
|---------------|---|
|] |] Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation. |
|] |] Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation. |
| represents | ny contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 4, Notification of Transportation of Supplies by Sea. |
| | [End of Provision] |
| K-18 | 52.204-4007 OFFEROR'S DATAFAX NUMBER, E-MAIL ADDRESS, AND CAGE CODE MAR/2001 (TACOM) |
| (a) I: | f you have a data fax number, please provide it below. |
| | f you have a company Internet address that we can use in the future when sending out electronic notices and possibly |
| and address | rovide your CAGE (Contractor And Government Entity) code below. If you don't have a CAGE code for your specific company name, enter NONE in the space below, and apply to Central Contractor Registration at the following website: |
| _ | [End of Provision] |
| K-19 | 52.211-4038 REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM APR/1997 (TACOM) |
| manufacture | cturers whose part number is not listed in the Schedule or in the Technical Data Package, but who have successfully d and supplied the required item to a firm whose part number is set forth in the Schedule or Technical Data Package, must e following certificate if they wish to submit a responsive offer on the basis of their nonlisted part numbers. |
| | REPRESENTATION |
| | n (date) we manufactured and supplied to (approved manufacturer) items to which we have assigned our part number |
| | anufacturer) then redesignated our item with their part number without reworking or modifying our item in any way, and without rejecting more than % of the total items we supplied them for failure to conform to specification. |
| | ur redesignated item is in continued satisfactory use, and the approved manufacturer has furnished us no unresolved report of s in our item as previously supplied to them, or as currently being produced for them. |
| | e will supply items to the Government under our part number that are identical to items supplied by anufacturer) under their part number |
| | [End of Provision] |

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PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Page 45 of 58

Name of Offeror or Contractor:

Please identify, below, the representatives that are authorized to negotiate on your organization's behalf with the Government in connection with this request for proposals or request for information:

PERSONS AUTHORIZED TO NEGOTIATE

| | | NAME | TITLE | TELEPHONE NUMBER | |
|---------|--------------------|----------------------------|-------------------------------|--------------------------------|-----------------------------|
| | | | | | |
| | | | | | - |
| | | | | | |
| | | | [End of Provision] | | |
| K-21 | 52.223- (TACOM) | | OZONE-DEPLETING SUBSTANCES (C | IODS) | DEC/1993 |
| (a) | Definitions. | | | | |
| | (1) Class I | Ozone-Depleting Substance | es (CIODS) refers to the clas | s of substances identified in | Section 602(a) of the Clean |
| ir Act, | | /la(a)), as reproduced bel | | | |
| | (i) | chlorofluorocarbon-11 (| CFC-11) | | |
| | (ii) | chlorofluorocarbon-12 (| CFC-12) | | |
| | (iii) | chlorofluorocarbon-13 (| • | | |
| | (iv) | chlorofluorocarbon-111 (| | | |
| | (v) | chlorofluorocarbon-112 (| CFC-112) | | |
| | (vi) | chlorofluorocarbon-113 (| | | |
| | (vii) | chlorofluorocarbon-114 (| CFC-114) | | |
| | (viii) | chlorofluorocarbon-115 (| | | |
| | (ix) | chlorofluorocarbon-211 (| | | |
| | (x) | chlorofluorocarbon-212 (| CFC-212) | | |
| | (xi) | chlorofluorocarbon-213 (| CFC-213) | | |
| | (xii) | chlorofluorocarbon-214 (| CFC-214) | | |
| | (xiii) | chlorofluorocarbon-215 (| CFC-215) | | |
| | (xiv) | chlorofluorocarbon-216 (| CFC-216) | | |
| | (xv) | chlorofluorocarbon-217 (| CFC-217) | | |
| | (xvi) | halon-1211 | | | |
| | (xvii) | halon-1301 | | | |
| | (xviii) | halon-2402 | | | |
| | (xix) | carbon tetrachloride | | | |
| | (xx) | methyl chloroform | | | |
| | (xxi) | Methyl bromide | | | |
| | (xxii) | hydrobromofluorocarbons | (HBFCs) | | |
| | (xxiii) | - | | h (a)(1) except for 1,1,2-tric | hloroethane, which |
| | (| is an isomer of methyl o | | , , , | |
| | | | | | |

- (2) <u>Directly requires the use of CIODS</u> means that the Government's specification or technical data package, at any tier, explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.
- (3) <u>Indirectly requires the use of CIODS</u> means that the Government's specification or technical data package, while not explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.
- (b) Per Section 326 of Public Law 102-484, the Department of Defense cannot award any contract that directly or indirectly requires the use of CIODS unless (i) the use of such substances is essential for contract performance, and (ii) no suitable substitute for the CIODS currently is available.
- (c) Before releasing this solicitation, we conducted a best effort review of its technical requirements, standards, and specifications, to see if any contain requirements for CIODS. If we identified any such CIODS requirements, they are identified in subparagraph (d)(1) below.

Reference No. of Document Being Continued **CONTINUATION SHEET**

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PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 46 of 58

Name of Offeror or Contractor:

(2) Further, in our [] have] have not

| | (1) | In a | ddition | , to | help T | CACOM | meet | its | obligations | under | Public | Law | 102-48 | 4, we | ask | you | for | input. | If yo | ou have | e any | special |
|------------|-------|------|---------|-------|---------|-------|-------|------|---------------|---------|----------|-------|---------|-------|------|-------|------|----------|--------|---------|-------|---------|
| knowledge | about | any | CIODS 1 | requi | .rement | s tha | t our | spe | ecifications | impose | e, wheth | ner o | directl | y or | indi | rectl | у, с | or if yo | u knov | w about | pot | ential |
| substitute | s for | any | CIODS 1 | requi | red by | / our | speci | fica | ations, we wo | ould ar | ppreciat | e tl | he info | rmati | on. | | | | | | | |

(2) It should be understood that you are not obligated to give us the information requested by this provision, and that we cannot provide any separate or special payment for doing so. However, we are asking only for information based on knowledge that is readily available to you as a supplier in this industry. We do not expect you to do any review of our specifications more extensive than the one you perform in order to develop your price.

(d) Please summarize your own review of our specification/technical data package, by completing the following:

| (1) | Du | ring | our | review | of | the | specification | or | technical | data | package | in | this | solicitation, | we |
|-----|----|------|------|--------|----|-----|---------------|----|-----------|------|---------|----|------|---------------|----|
| | | | | | | | | | | | | | | | |
| | [|] | have | | | | | | | | | | | | |
| | [|] | have | not | | | | | | | | | | | |

found any direct requirements to use any CIODS. (If have is checked above, offerors are asked to identify, on the following lines, (i) any specifications and standards not already listed immediately below that directly require the use of CIODS; (ii) the CIODS required by the listed specifications and standards; and (iii) whether any substitutes are known to be available for the listed CIODS.)

| Spec/Standard | Required CIODS | Available? |
|-----------------------------|-------------------------|-----------------------------|
| | | |
| review of the specification | or technical data packa | ge in this solicitation, we |
| | | |

found any indirect requirements to use any CIODS. (Offerors who check have above are asked to identify, on the following lines, (i) the specifications and standards for this acquisition that indirectly require the use of CIODS; (ii) the CIODS indirectly required by each listed specification and standard; and (iii) whether any substitutes are known to be available for the listed CIODS.)

| <u>Spec/Standard</u> | Required CIODS | Substitute <u>Available?</u> |
|----------------------|----------------|---------------------------------|
| | | |

- (e) Offerors who check have in paragraphs (d)(1) or (2) above also are requested to say whether substitutes are known to be available for any of the CIODS. If an available substitute would perform less well than the CIODS would perform, please let us know what the technical trade-offs are to the extent that you have such information available.
- (f) If you checked have in paragraphs (d)(1) or (2) above, and also indicated that substitutes for CIODS are available, we need to know whether use of the suggested substitute would have any effect on your proposed price. If your proposal price for compliance with our current specifications differs from what your price would be if the substitute for CIODS were required, we ask that you let us know what the difference would be in Section B of this solicitation, by giving us two prices or offers:
 - --One price/offer, labeled with CIODS, will be the offered price in the event that CIODS are used.
- --The second price/offer, labeled without CIODS, will be the price offered if substitutes for CIODS are used, and will specify the substitute(s) being proposed for use.
- (g) Section 326 of Public Law 102-484 reflects the national and international interest in minimizing the use of CIODS. For this reason, TACOM reserves the right to (i) determine the suitability of substitutes for CIODS when such potential substitutes are available; and (ii) change the specification in any contract awarded as a result of this solicitation, to require the use of suitable substitutes in lieu of CTODS.

| CONTINUATION SHEET | Reference No. of Document B | Page 47 of 58 | |
|--------------------|-----------------------------|---------------|--|
| CONTINUATION SHEET | PIIN/SIIN W56HZV-04-R-0304 | MOD/AMD | |

Name of Offeror or Contractor:

| The offeror represents that there: |
|---|
| [] is [] is not |
| Government-owned property in its $plant(s)$, or in the $plant(s)$ of any of its prospective subcontractors, which, assuming authorization for its use, |
| [] will |
| [] will not |
| [] may or may not (not finally determined as of the date of this offer) |
| be used in the performance of the contract resulting from this solicitation. |

NOTE: Offerors checking is AND will or may or may not above must notify the Government representative listed in Block 7 of the SF 33 at least ten days before the date when offers are due under the solicitation, so that the solicitation can be amended to include the appropriate Government property clause(s). If no such notification is given, authorization for the use of such property in this contract may be denied.

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PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 48 **of** 58

Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this address: http://farsite.hill.af.mil/

[End of Provision]

| | Regulatory Cite | Title | Date |
|-----|-----------------|--|----------|
| L-1 | 52.211-2 | AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF | DEC/1999 |
| | | SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE | |
| | | ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST, | |
| | | DOD 5010.12-L | |
| L-2 | 52.211-14 | NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE | SEP/1990 |
| L-3 | 52.214-34 | SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE | APR/1991 |
| L-4 | 52.214-35 | SUBMISSION OF OFFERS IN U.S. CURRENCY | APR/1991 |
| L-5 | 52.215-1 | INSTRUCTIONS TO OFFERORSCOMPETITIVE ACQUISITION (ALTERNATE II) | MAY/2001 |
| | | (OCT 1997) | |
| L-6 | 52.215-16 | FACILITIES CAPITAL COST OF MONEY | OCT/1997 |
| L-7 | 252.204-7001 | COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE REPORTING | AUG/1999 |
| L-8 | 252.209-7003 | COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS | MAR/1998 |
| | | | |
| L-9 | 52.216-1 | TYPE OF CONTRACT | APR/1984 |

The Government contemplates award of a $\underline{\textit{FIRM FIXED-PRICE}}$ contract resulting from this solicitation.

[End of Provision]

L-10 52.233-2 SERVICE OF PROTEST AUG/1996

(a) Protests, as defined in Section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgement of receipt from:

U.S. Army Tank-automotive and Armaments Command ATTN: AMSTA-AQ, Associate Deputy for Contracting (Protest Coordinator)

Warren, MI 48397-5000

HQ, Army Materiel Command

Office of Command Counsel ATTN: AMCCC-PL

5001 Eisenhower Avenue Alexandria, VA 22333-0001

Facsimile number (703) 617-5680/617-4999

Voice number (703) 617-8176

 $\label{lem:manu} The \ \ AMC-Level \ protest \ procedures \ are found \ at: \ \ www.amc.army.mil/amc/command_counsel/protest/protest.html.$

or

If Internet access is not available, contact the Contracting Officer or HQ, AMC to obtain the AMC-Level Protest Procedures.

Telegraphic transmission of protest will not be authorized, unless specifically approved by the PCO.

(b) The copy of any protest shall be received in the U.S. Army Tank-automotive and Armaments Command office designated above within one day of filing a protest with the GAO.

[End of Provision]

L-11 AFARS 1.602- AVAILABILITY OF FUNDS FOR THIS ACQUISITION JUN/1996 2(A)(II)(B)

Funds are not presently available for this acquisition. No contract award will be made until appropriated funds are made available.

| CONTINUATION SHEET | Reference No. of Document Be | Page 49 of 58 | |
|--------------------------------|------------------------------|---------------|--|
| CONTINUATION SHEET | PHIN/SHIN W56HZV-04-R-0304 | MOD/AMD | |
| Name of Offeror or Contractor: | | | |

[End of Provision]

L-12 52.233-4001 HQ-AMC LEVEL PROTEST PROCEDURES MAY/2000 (TACOM)

- (a) <u>Policy</u>: A protest to an AMC forum is a <u>protest to the agency</u>, within the meaning of FAR 33.103. The HQ, AMC-Level Protest Program is intended to encourage an interested party to seek resolution of its concerns within AMC, rather than filing a protest with the General Accounting Office (GAO), or other external forum.
 - (b) Agency Protest: An AMC Protest may be filed with either, but not both:
 - (1) The contracting officer designated in the solicitation for resolution of protests, or,
 - (2) HO, AMC at the address designated below.
- (c) <u>Election of Forum</u>: After an interested party protests an AMC procurement to HQ, AMC and while that protest is pending, the protestor agrees not to file a protest with the GAO, or other external forum. If the protestor has filed a protest with the GAO, or other external forum, HQ, AMC-Level protest procedures may not be used and any protest that has been filed will be dismissed.
- (d) <u>Protest Decision Authority</u>: The AMC Command Counsel is designated as the HQ, AMC Protest Decision Authority. In the absence of the Command Counsel, the Deputy Command Counsel is designated as the HQ, AMC Protest Decision Authority.
- (e) <u>Time for Filing a Protest</u>: HQ, AMC protest shall be filed in accordance with the timeframes set out in FAR 33.103(e). HQ, AMC Office Hours are 8:00 am--4:30 pm Eastern Time. Time for filing any document expires at 4:30 pm, Eastern Time on the last day on which such filing may be made.
- (f) Form of Protest: HQ, AMC protest shall include the protestor's name, address and telephone number, including fax number; the solicitation or contract number, identity of the contracting activity and the contracting officer's name; a statement of all legal and factual grounds for protest, including copies of all relevant documents; a request for a ruling; and, a request for relief. All protests must be signed by an authorized representative of the protestor.
 - (g) Processing of HQ, AMC-Level Protests:
 - (1) To file an AMC-level protest, send the protest to:

HQ Army Materiel Command Office of Command Counsel ATTN: AMCCC-PL 5001 Eisenhower Ave. Alexandria, VA 22333-0001

If you have a web browser, you can use the following HTTP to view the complete AMC-level protest procedures: http://www.amc.army.mil/amc/cc/protest.html

- (2) Within 10 working days after the protest is filed, the Contracting Officer, with the assistance of legal counsel, shall file with the HQ, AMC Office of Command Counsel, ATTN: AMCCC-PL, an administrative report responsive to the protest. Reports shall be sent by facsimile, over-night mail or hand-delivered, to ensure timely receipt.
- (3) The HQ, AMC Protest Decision Authority will issue a written decision within 20 working days after the filing of the protest.
 - (4) The written decision will be binding on the Army Materiel Command and its contracting activities.
- (5) For good cause shown, the HQ, AMC Protest Decision Authority may grant extensions of time for filing the administrative report and for the issuance of the written decision. When such an extension is granted, the protestor and all interested parties shall be notified within 1 working day of the decision to grant the extension.
 - (h) Effect of Protest on Award and Performance:
- (1) <u>Protests before award</u>: When a protest is filed with HQ, AMC prior to award, a contract may not be awarded unless authorized by the Assistant Deputy Chief of Staff (ADCS) for Acquisition, Contracting and Production Management, HQ, AMC, in accordance with FAR 33.103(f).
 - (2) Protests after award: When a protest is filed with HQ, AMC within 10 calendar days after award, or within five calendar

CONTINUATION SHEET Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 50 of 58

Name of Offeror or Contractor:

days of debriefing for any debriefing that when requested was required by FAR 15.806, the contracting officer shall suspend performance. The HQ, AMC ADCS for Acquisition, Contracting and Production Management may authorize contract performance, notwithstanding the protest, upon a written finding that:

- -- contract performance will be in the best interests of the United States; or
- -- urgent and compelling circumstances that significantly affect the interests of the United States will not permit waiting for a decision from the HQ, AMC Protest Decision Authority.
 - (i) Remedies: The HQ, AMC Protest Decision Authority may grant any one or combination of the following remedies:
 - (1) terminate the contract;
 - (2) re-compete the requirement;
 - (3) issue a new solicitation;
 - (4) refrain from exercising options under the contract;
 - (5) award a contract consistent with statute and regulation;
 - (6) pay appropriate costs as stated in FAR 33.102(b)(2); and
 - (7) such other remedies as HQ, AMC Protest Decision Authority determines necessary to correct a defect.

[End of Provision]

L-13 52.211-4036 FORMAT OF THE TECHNICAL DATA PACKAGE (TDP) (TACOM)

APR/2000

- (a) The TDP for the contract item is available only in electronic format via the TACOM Contracting Webpage (contracting.tacom.army.mil). TACOM-Warren has discontinued its practice of providing hard copies (i.e. CD ROM) of technical data packages (TDPs). You must obtain a copy of the TDP for this solicitation via the TACOM Contracting Webpage. For those TDPs not available via the webpage, the TDP will be issued free of charge in CD-ROM format. The CD-ROM includes the necessary software to access, view, and print individual images that are included in the TDP. The CD-ROM can be read in any personal computer that includes a CD-ROM drive. If your company does not have a personal computer with a CD-ROM drive, you can take the CD-ROM disk to any of various commercial computing or copying/printing service, to have hard copies produced.
- (b) TDPs available via the TACOM Contracting Webpage may be purchased in CD ROM format for a fee of \$4.60 each. Requests for CD ROMs and payment should be mailed to:

USATACOM AMSTA-AQ-AM (TDP Requests) Warren, MI 48397-5000

Make checks payable to the United States Treasury. Points of Contact for this initiative: Gerri Mackey and Diane Woods at (586) 574-7061, and Gloria McCullough at (586) 574-7064.

[End of Provision]

L-14 52.211-4047 NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL (TACOM) (NEGOTIATED)

APR/2000

- (a) We intend to acquire only new material. Unless this contract otherwise requires virgin material or supplies composed of, or manufactured from, virgin material, the contractor shall provide supplies that are new, as defined in this clause.
 - (b) Definitions:
- (1) "New" means composed of previously unused components, whether manufactured from virgin material, recovered material in the form of raw material, or materials and by-products generated from, and reused within, an original manufacturing process; provided that the supplies meet contract requirements, including but not limited to, performance, reliability, and life expectancy.
 - (2) "Reconditioned" means restored to the original normal operating condition by readjustments and material replacement.

| | Reference No. of Document Being Continued |
|--------------------|---|
| CONTINUATION SHEET | |

PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Page 51 of 58

Name of Offeror or Contractor:

(3) "Recovered material" means waste materials and by-products that have been recovered or diverted from solid waste including post-consumer material, but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

- (4) "Remanufactured" means factory rebuilt to original specifications.
- (5) "Virgin material" means previously unused raw material, including previously unused copper, aluminum, lead, zinc, iron, other metal or metal ore, or any undeveloped resource that is, or with new technology will become, a source of raw materials
 - (6) "Residual Inventory" means inventory from a transferred or terminated Government or commercial contract.

[End of Provision]

L-15 52.211-4049 PART NUMBERS NOT CUR (TACOM)

PART NUMBERS NOT CURRENTLY APPROVED NOV/1982

As specified elsewhere in this solicitation, part or all of the contract item to be procured hereunder is restricted to certain approved manufacturer's part numbers as set forth in the Schedule and/or the Technical Data Package. Any firm that produces an item which it believes to be equivalent to one of these approved part numbers is hereby encouraged to have such item tested and approved, so that the item will be eligible to be bought on future acquisitions. Please write to the attention of the buyer at the address indicated on the cover page of this solicitation and request a statement of the procedures by which items can be tested and approved for procurement. Such an enquiry should cite the applicable National Stock Number (NSN), the already approved part number, the part number of the item which the enquirer believes to be identical to our approved item, and a brief statement of the basis on which the new item is believed to be equivalent to our already approved item.

[End of Provision]

L-16 52.211-4050 NOTICE REGARDING SOURCE-CONTROLLED CONTRACT ITEMS

FEB/1998

- (a) The drawings in the Technical Data Package for this requirement contain reference notes indicating one or more sources of supply that have previously furnished the items depicted on the drawings. Such notes also specify some sort of approval requirement, typically phrased in one of the following ways:
 - (1) or equal
 - (2) or approved substantial equal
 - (3) Ordnance Corps approval required
 - (4) Ordnance Corps engineering approval required
- (b) With the exceptions described in paragraph (c) below, and in the provision entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM), the listing of sources of supply on drawings with such approval requirements means that only those listed sources may furnish the items depicted on such drawings. Thus, any offeror responding to this solicitation and not meeting the exception criteria set forth herein will be deemed to have agreed to furnish the contract item from a listed source.

(C

- (1) When the following conditions are met, the Government reserves the right to consider and accept an offer conditioned on a manufacturer's part number not cited in the Technical Data Package. In order to be eligible for such consideration, any firm offering a nonlisted part number must:
 - -- have received, <u>prior</u> to receipt of this solicitation, written TACOM approval of a test plan on its item, designed to demonstrate that the nonlisted part is physically, functionally, and mechanically interchangeable with the listed part number(s) cited herein;
 - -- indicate in its offer the date of the formal TACOM approval of the test plan, and the name and title of the approving official;
 - -- be in the process of having its nonlisted part number tested by an independent testing facility under the terms of the approved plan, or be awaiting final TACOM engineering approval of the summary report furnished at the conclusion of testing; and
 - -- have secured final written approval of its part from TACOM engineering by the time of bid opening,

Page 52 of 58

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Name of Offeror or Contractor:

CONTINUATION SHEET

(in the case of formally advertised acquisitions), or by the time of contract award, (in the case of negotiated acquisitions).

- (2) Notwithstanding the foregoing, the Procuring Contracting Officer has the right to waive the above conditions in making an award when it is clearly established, in his sole discretion, that written approval from TACOM engineering can be obtained without delay in the anticipated date of award.
- (d) Any firm that cannot comply with conditions in paragraph (c) above upon submission of its offer under this solicitation, but that believes one of its part numbers to be equivalent to the approved part number(s) cited in this solicitation, is invited to begin the qualification procedure to gain approval of such nonlisted part number for purposes of future acquisition action. Please see the provision entitled PART NUMBERS NOT CURRENTLY APPROVED, which is located elsewhere in this Section L.

[End of Provision]

L-17 52.215-4003 HANDCARRIED OFFERS - INCLUDING OFFERS DELIVERED BY EXPRESS SERVICES DEC/2002 (TACOM) (NON-US POSTAL SERVICE MAIL)

(a) Handcarried offers shall be addressed to:

US Army Tank-automotive and Armaments Command Acquisition Center Bid Lobby - Building 231, AMSTA-AQ-AMAD East 11 Mile Road Warren, MI. 48397-0001

- (b) Offers shall not be addressed to an individual buyer. All offers must be addressed to the Bid Lobby at the above address.
- (c) The external delivery envelope or wrapper must be marked with the solicitation number and the date and time of the solicitation closing. Each envelope should contain only one offer.
- (d) Handcarried offers must be delivered to the TACOM Receiving Dock in Building 249. Directions to TACOM: From Van Dyke Avenue, travel westbound on 11 Mile Road; enter the first Arsenal gate immediately west of the railroad tracks on the north side of the street. Take an immediate right and follow security officer directions to the Receiving Dock in Building 249. The driver may need to obtain a visitors badge, and must be a US citizen. The Government will forward the package to the Bid Lobby address in Building 231.
- (e) Offerors must ensure that the commercial carrier they use has a tracking system that can provide documentation of the date and time of delivery to the Government. For handcarried offers delivered by other than a commercial carrier, the offeror must ensure that the delivery person obtains a signature from Receiving Dock personnel on a receipt that shows the date and time of delivery to the Government. The delivery person must provide the receipt since Receiving Dock personnel do not have them.
 - (f) Packages must be delivered to Building 249 between the hours of 8:00 am and 3:00 pm local time.

[End of Provision]

 $T_1 - 1.8$ 52.215-4404 DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY MAY/2002

- (a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information.
- (b) Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of Provision]

MAR/2003

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 53 of 58

Name of Offeror or Contractor:

- (a) You must submit your offer via paperless electronic media (See Paragraph (b) below.). Unless paper copies are specifically requested elsewhere in this solicitation (in Section L), offers submitted in paper form are unacceptable. You must submit your electronic offer, and any supplemental information (such as spreadsheets, backup data, and technical information), using any of the following electronic formats:
- (1) Files readable using these Office XP or Microsoft* 97 Office Products (TACOM can currently read OFFICE 97* and lower.): Word, Excel, Powerpoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable. Executable files are unacceptable.
 - (2) Files in Adobe PDF (Portable Document Format). Scanners should be set to 200 dots per inch.
- (3) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic offer and be accessible offline.
- (4) Other electronic formats. Before preparing your offer in any other electronic format, please e-mail the buyer identified in Block 10 of the solicitation cover sheet (Government Standard Form 33), with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the closing date. Failure to e-mail the buyer within this timeframe to seek an alternate format's acceptability may result in rejection of your offer. All alternate methods must be at no cost to the Government.

NOTE (Compression): The above formats may be submitted in compressed form using Winzip*. Self-extracting files are not acceptable. Check with the buyer before using any product other than Winzip for file compression.

NOTE (Hyperlinks): Documents [submitted using any of the above formats] must not contain active links (hyperlinks) to any other documents that are not contained in the proposal. This includes links to live Internet web sites or web pages. All linked information must be contained within your electronic offer and be accessible offline.

NOTE (Macros): The virus scanning software used by our email systems cannot always distinguish a macro from a virus. Therefore, sending a macro embedded in an email message or an email attachment may cause the email offer to be quarantined. In that event subparagraphs (f) and (g) apply.

- (b) Acceptable media: You must submit your offer via 100 megabyte or 250 megabyte Zip*-disk, or 3 1/2 inch disk, or 650 megabyte CD ROM, E-mail, or datafax. Identify the software application, and version, that you used to create each file submitted. The word "datafax" used in this clause means "facsimilie" as defined at FAR 52.215-5.
- (1) 100 OR 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM via U.S. Mail or other carrier. Offerors shall label any and all submitted disks with the solicitation number and closing date, and the offeror's name and address and contact phone number. Envelopes containing disks must be labeled per FAR 52.215-1(c), found within the provision, "Instructions to Offerors--Competitive Acquisition", listed in Section L. Your attention is also called to the entirety of that provision--all contained therein is applicable to paperless electronic offers. In the event of multiple submitted offers, place each offer/submission on its own disk(s)(one offer can comprise multiple disks). You must also submit only one offer/submission per envelope. Notwithstanding language in Block 9 of the SF 33 cover sheet of this solicitation that may state otherwise, submit ONLY ONE (1) of each disk (no additional copies required). If you will be sending your CD or ZIP disks by any method other than US Postal Service, see the Section L provision 52.215-4003 (TACOM), entitled "Handcarried Offers," for delivery instructions.
- (2) E-MAIL. If you choose to use e-mail, address your offer to offers@tacom.army.mil. DO NOT E-MAIL OFFERS TO THE BUYER. THE SUBJECT LINE OF THE E-MAIL MUST READ: "OFFER--[solicitation number], [name of Company/offeror], CLOSES [closing date]". Maximum size of each e-mail message shall be three and one-half (3.5) megabytes. Use the file compression described in the NOTE in paragraph (a) above. You may use multiple e-mail messages for each offer/submission, however, you must annotate the subject lines as described above for each message, and number them in this manner: "Message 1 of 3, 2 of 3, 3 of 3".
- (3) DATAFAX. Faxed offers MUST BE SENT TO TACOM'S NETWORK FAX SERVER ON 1-586-574-5527. DO NOT <u>FAX</u> OFFERS TO THE BUYER. SIMILARLY, DO NOT <u>ADDRESS</u> THE FAX TO THE BUYER. YOU MUST ADDRESS THE FAX TO THE ATTENTION OF offers@tacom.army.mil AS THIS IS THE LOCATION WHERE YOUR FAX MUST BE RECEIVED. THE COVER PAGE OF THE FAX MUST CLEARLY INDICATE THAT THE FAX SHOULD BE SENT TO offers@tacom.army.mil.

Paper faxes are not acceptable. Transmit only one offer for each datafax transaction. Clearly identify the offer as such on your fax cover page or via your PC, include your company's name, and state the proper internal TACOM address: offers@tacom.army.mil. Offerors may send a fax using a personal computer or standalone fax machine, but it must be sent to the above number. If you use a standalone fax machine, you won't receive a confirmation of receipt. See paragraph (e) below for the minimum requirements of your offer. Maximum size of datafax offers is three and one-half megabytes (3.5MB), the same limitation as that for e-mail offers. For your datafax, use the same subject line as that for e:mails as indicated above: "OFFER--[solicitation number], [name of your Company/offeror], CLOSES [closing date]".

Unless specifically instructed otherwise in this solicitation, select only one medium by which to transmit each offer. For instance, do

Page 54 of 58

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Name of Offeror or Contractor:

CONTINUATION SHEET

not submit an offer via 100 or 250 megabyte Zip*-disk AND e-mail.

- (c) Lateness rules for submitted disks, e-mail, or datafax submissions are outlined in FAR 52.215-1, "Instructions to Offerors-Competitive Acquisition", listed in Section L of this solicitation. Pay particular attention to paragraph (c)(3) of that clause as it relates to the timing of e-mail or datafax submissions.
- (d) Security Note: If you choose to password-protect access to your offer, you must provide the password to TACOM at least ten days prior to submitting the protected file. Contact the buyer to arrange a means of providing the password. Passwords used only for the purpose of write protecting files need not be provided.
 - (e) Electronic offers must include, as a minimum:
- (1) The SF33 cover sheet filled out. SIGNATURE: For offers submitted via disk or CD ROM per (b)(1) above, this SF 33 cover sheet must be signed and included electronically in your disk or CD. Clearly label the disc/CD ROM as described in paragraph (b)(1) above, adding the name and title of the signer authorizing your company, your company name, and then sign the LABEL itself. Datafaxed offers also must include a signed SF 33 cover sheet. E-mailed offers must also include a signed SF 33 cover sheet that can be either faxed or scanned. If faxed to the TACOM Network Fax Server (1-586-574-5527), you must annotate that it is being submitted together with your e-mailed offer. If scanned, attach it to your e-mail offer (or first e-mail message if you are sending multiple e-mails due to length).
- (2) All applicable fill-in provisions from Sections A, B, F, and K of this solicitation. You may find Word versions of Section K provisions requiring your fill-in on our TACOM Business Opportunities webpage (http://contracting.tacom.army.mil/mastersol/sectionk.htm). You can fill them in and attach them to your offer. See the solicitation for which provisions are required. Also, Section E provisions filled in (if applicable): Inspection Point: Origin, TACOM clause 52.246-4028. All applicable fill-ins must be completed and submitted by the offeror.
 - (3) A statement of agreement to all the terms, conditions, and provisions of this solicitation.
 - (4) Any other information required by the solicitation.
 - (f) Please see FAR 15.207(c) for a description of the steps the Government shall take with regard to unreadable offers.
- (g) Offerors shall make every effort to ensure that their offer is virus-free. Offers (or portions thereof) submitted which DO reflect the presence of a virus, or which are otherwise rendered unreadable by damage in either physical or electronic transit, shall be treated as "unreadable" per paragraph (f) above.

*Registered trademark

[End of Provision]

 $T_1 - 2.0$ 52.219-4003 HELP FOR SMALL, DISADVANTAGED AND WOMAN-OWNED FIRMS (TACOM)

JUN/1997

- (a) Procurement Technical Assistance Centers (PTACs). The Federal Government has established over 100 PTACs around the nation to help small vendors do business with the Defense Department and other Government agencies. PTACs offer most of their services FREE OF CHARGE.
 - (b) PTACs provide their clients with...
 - marketing advice
 - information on sales opportunities and partnering prospects
 - help with preparing offers
 - matching your firm's services and products to Government requirements
 - copies of Government specifications (sometimes for a fee)
 - post-award quidance
 - referrals to other business assistance resources
 - newsletters, which typically discuss Government policy changes and upcoming seminars and trade fairs
 - (c) To find the PTAC nearest you, visit http://www.dla.mil.ddas.default.htm on the World Wide Web.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304 MOD/AMD

Name of Offeror or Contractor:

- (a) At the Tank-automotive and Armaments Command (TACOM) we have an ombudsperson office, which builds an extra communication avenue that our contractors can use.
- (b) If you think that this solicitation contains inappropriate requirements, needs streamlining, or should be changed, you should first contact the buyer or the Procuring Contracting Officer (PCO).
 - (c) The buyer's name and phone number are on the cover page (SF 1449) of this solicitation in block number 7.
- (d) If the buyer or PCO doesn't respond to the problem to your satisfaction, or if you want to make comments anonymously, you can contact the Ombudsperson's Office. Our Ombudsperson is Ms. LaRuth Shepherd. Her address, e-mail and phone number are:

U.S. Army TACOM AMSTA-AQ-C (Ms. Shepherd) Warren, MI 48397-5000

shepherl@tacom.army.mil

(586) 574-6597 or 6547

- (e) If you contact Ms. Shepherd, please provide her with the following information:
 - (1) TACOM solicitation number;
 - (2) Name of PCO;
 - (3) Problem description;
 - (4) Summary of your discussions with the buyer/PCO.
- (f) Another avenue you can use, if you wish to protest some feature of this acquisition, is to protest to TACOM's headquarters, the Army Materiel Command. The AMC-level protest program encourages interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with the General Accounting Office or other external forum. Contract award or performance is suspended during an AMC-level protest to the same extent, and within the same time periods, as would apply to a protest filed with the GAO. The AMC program has a goal of resolving protests within 20 working days from the date of filing. To be timely, AMC-level protests must be filed within the periods specified in subpart 33.103 of the Federal Acquisition Regulation.
 - (g) To file an AMC-level protest, send the protest to:

HQ Army Materiel Command
Office of Command Counsel
ATTN: AMCCC-PL
5001 Eisenhower Ave.
Alexandria, VA 22333-0001

Voice Phone: (703)-617-8176 Fax Phone: (703)-617-4999 or 5680.

If you have a web-browser, you can use the following HTTP to view the complete AMC-level protest procedures:

www.amc.army.mil/amc/command_counsel/protest/protest.html

[End of Provision]

L-22 52.245-4002 ACQUISITION OF NEW FACILITIES, SPECIAL TEST EQUIPMENT, OR SPECIAL (TACOM) TOOLING

MAR/1996

Page 55 of 58

- (a) It is not the intent of the Gov
- (a) It is not the intent of the Government to acquire, or to have acquired for its account, any facilities, special test equipment, or special tooling as those terms are defined below. The Government shall under no circumstances reimburse the offeror for the cost of any new facilities, special test equipment, or special tooling as a separate item. An offeror may, however, amortize the cost of any such facilities, special test equipment, or special tooling it may require in the submitted price of the items. Such facilities, special test equipment or special tooling shall not be subject to Government option rights to take title to the same except as specified in the DEFAULT, TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT, and/or PROGRESS PAYMENT clauses of this contract.
- (b) As used in this solicitation/contract, FACILITIES means industrial property (other than material, special tooling, military property, and special test equipment) for production, maintenance, research, development, or test, including real property and rights in it, buildings, structures, improvements, and plant equipment.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 56 **of** 58

Name of Offeror or Contractor:

- (c) As used in this solicitation/contract, SPECIAL TEST EQUIPMENT means either single or multipurpose integrated test units engineered, designed, fabricated, or modified to accomplish special purpose testing in the performance of the contract. Such testing units comprise electrical, electronic, hydraulic, pneumatic, mechanical, or other items or assemblies of equipment, that are mechanically, electrically, or electronically interconnected so as to become a new functional entity, causing the individual item or items to become interdependent and essential in the performance of special purpose testing in the development or production of particular supplies or services. The term SPECIAL TEST EQUIPMENT does not include: (1) material; (2) special tooling; (3) buildings and nonseverable structures (except foundations and similar improvements necessary for the installation of special test equipment); and (4) plant equipment items used for general plant testing purposes.
- (d) As used in this solicitation/contract, SPECIAL TOOLING means all jigs, dies, fixtures, molds, patterns, taps, gauges, other equipment and manufacturing aids, and their replacements, which are of such a specialized nature that, without substantial modification or alteration, their use is limited to the development or production of particular supplies or parts of them, or the performance of particular services. The term includes all components of such items, but does not include: (1) material; (2) special test equipment; or (3) buildings, and nonseverable structures (except foundations and similar improvements necessary for the installation of special tooling), general or special machine tools, or similar capital items.

[End of Provision]

L-23 52.246-4051

OFFEROR'S QUALITY ASSURANCE SYSTEM

FEB/1998

- (TACOM)
- (a) This solicitation will result in a contract that will require the contractor to use a quality-assurance system to ensure the quality of the contract items.
- (b) To allow TACOM to analyze your proposed quality system, especially if that system is not based on a national or international standard, you must identify your system as part of your response to this solicitation. Section E of this solicitation includes a clause that asks you to identify what quality-assurance system you will use if awarded a contract.
- (1) If you indicate in Section E of this solicitation that your quality system conforms to one of the ISO 9000-series standards, or to QS 9000, or to ANSI/ASQ 9001 or 9002, this is a sufficient description: you need not further describe your quality system in your response to the solicitation.
- (2) If your quality system does not conform to any of the standards listed in (b)(1) immediately above, then in addition to identifying in Section E of this solicitation the name of the quality system you intend to use, you also must provide a description of your proposed system, in enough detail to let us assess its suitability for use in performing the resulting contract. This is of particular importance if your proposed system is unique, using quality control methods and techniques that your company has developed inhouse. (Note, however, that if the quality system you intend to use is one that conforms to MIL-Q-9858, MIL-I-45208, or another comparable military specification or standard, you don't need to send us a copy of the standard: just identify in Section E of your offer which standard you intend to use).
 - (3) If you provide a description of your quality system, make sure that your description covers how your system:
 - --achieves defect prevention, and
 - --provides process control, and
 - --ensures adequate quality controls throughout all areas of contract performance.

If some of the features of your system are described in other forms (brochures, for example, or articles), you may attach a copy of such items to your response to this solicitation. If your system is described in a textbook or publication that is available from a commercial or academic distributor, include a reference to the publication by author, title, copyright date, and publisher in your system description. You need not physically attach a copy of a textbook to your offer.

- (c) If you already described your quality system as an attachment to another TACOM solicitation within the previous 90 days, you can either send us another copy, or simply identify the number of the previous solicitation.
- (d) If you do not provide us a description of your quality system, or if the description you send does not show all of the required features as stated in paragraph (b) above, your offer may be ineligible for contract award.

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-R-0304

MOD/AMD

Page 57 of 58

Name of Offeror or Contractor:

SECTION M - EVALUATION FACTORS FOR AWARD

| | Regulatory Cite | Title | Date |
|-----|-----------------|--|----------|
| M-1 | 52.247-46 | SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS | APR/1984 |
| M-2 | 52.247-47 | EVALUATIONF.O.B. ORIGIN | JUN/2003 |
| M-3 | 52.247-4006 | METHOD OF EVALUATION FOR F.O.B. ORIGIN TRANSPORTATION OFFERS | MAR/2002 |
| | (TACOM) | | |

- (a) For the evaluation of this offer, we will use the lowest freight rates from the Transportation Officer that are:
 - in effect (or the lowest rates that will become effective before the expected date of initial shipment), and
- on file or published with the Transportation Officer by the date of bid opening (or by the closing date specified for requests for proposals), and
 - for the Government selected method of shipment, and
 - based upon the following freight classification:

UFC: 6000 ITEM: 8770 NMFC: 100 ITEM: 18850

(b) TRANSPORTATION PORT AND OCEAN COSTS. As indicated at the Military Ocean Terminal designated in the Section M provision EVALUATION OF EXPORT OFFERS, combined port and ocean shipping costs are per measurement ton. We'll compute the cost of transportation by adding: (i) inland transportation costs from the F.O.B. point, (ii) port charges and (iii) ocean shipping costs beyond the indicated, applicable ports. We'll then add this computed cost of transportation to the price of the supplies to be delivered to an overseas port. To evaluate the cost of transportation, we will (i) compute the cost for all applicable U.S. ports shown in the EVALUATION OF EXPORT OFFERS provision, (ii) compare them, and (iii) use the lowest one. As stated above, we'll substitute any rate change published before bid opening (or RFP closing) that would lower our costs.

[End of Provision]

M-4 52.247-4457 EVALUATION OF TRANSPORTATION COSTS FOR LONG TERM CONTRACTS MAR/2002 (TACOM)

We do not know the quantity and destination requirements that will apply during the term of this Contract. To determine the low offeror, we will evaluate those transportation costs that apply to a quantity of 419 PIECES, including any option quantities, by using the methodology described in the Section M clause entitled "Evaluation--FOB Origin" (FAR 52.247-47). The quantity delivery rate the Government identified in Paragraph (b)(3) of Section F's clause 52.242-4457 entitled "Delivery Schedule for Delivery Orders" will be used in our evaluation. We will use the following estimated quantities, excluding any Foreign military Sales (FMS) portion (if any), to the listed tentative destinations in conducting our evaluation:

44% TO New Cumberland Depot in New Cumberland, PA

31% TO Red River Munitions Center in Texarkana, TX

10% TO San Joaquin Depot in Tracy, CA

15% TO Foreign Military Sales (FMS) / Supply Support Agreements (SSA)*

*The FMS / SSA portion in the preceding paragraph (the 15%) will not be evaluated for purposes of obtaining its transportation costs.

[End of Provision]

M-5 52.209-4011 CONTRACTOR RESPONSIBILITY AND ELIGIBILITY FOR AWARD JAN/2001 (TACOM)

- (a) We'll award a contract to the offeror that:
 - (1) submits the lowest evaluated offer if award is based on price only, or the offer that provides the best value to the Government if factors in addition to price are identified in Section M, and

| CONTINUATION SHEET | Reference No. of Document Be | Page 58 of 58 | |
|--------------------|------------------------------|---------------|--|
| CONTINUATION SHEET | PIIN/SIIN W56HZV-04-R-0304 | MOD/AMD | |

Name of Offeror or Contractor:

- (2) submits a bid or proposal that meets all the material requirements of this solicitation, and
- (3) meets all the responsibility criteria at FAR 9.104.
- (b) To make sure that you meet the responsibility criteria at FAR 9.104 we may:
 - (1) arrange a visit to your plant and perform a preaward survey;
 - (2) ask you to provide financial, technical, production, or managerial background information.
- (c) If you don't provide us with the data we ask for within 7 days from the date you receive our request, or if you refuse to have us visit your facility, we may determine you nonresponsible.
- (d) If we visit your facility, please make sure that you have current certified financial statements and other data relevant to your bid or proposal available for our team to review.

[End of Provision]

M-6 52.216-4006 METHOD OF PRICE EVALUATION OCT/2001 (TACOM)

- (a) The unit price for each year will be multiplied by the estimated annual requirement for the corresponding year, and the results for each year added together to produce the evaluated price for the total maximum quantity. Based on this method of evaluation, award will be made to the responsible offeror whose offer represents the lowest evaluated price, or, if applicable, represents the Best Value to the Government as outlined elsewhere in this solicitation.
- (b) If this solicitation contains quantities to be shipped FOB Origin, transportation cost will be evaluated as specified in the EVALUATION OF TRANSPORTATION COSTS provision elsewhere in this Section, and award will be made to the responsible offeror whose offer represents the lowest evaluated price including transportation costs, or, if applicable, represents the Best Value to the Government as outlined elsewhere in this solicitation.